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Hosea Waterer's

CATALOGUE OF

High Grade Bulbs



1921

HOSEA WATERER
SEEDSMAN AND BULB IMPORTER
107-109 SOUTH SEVENTH STREET
PHILADELPHIA

1921

Autumn Catalogue

Highest Quality Bulbs, Seeds, Plants, Garden Tools, Fertilizers, Insecticides

N presenting my Autumn Catalogue for 1921 I do so with every confidence as to the high quality of the Bulbs, Seeds, Plants and Sundries which I offer.

All goods offered by me are of the very highest grade obtainable, and my prices are fixed at the very lowest rates consistent with superior quality.

From those who have not hitherto favored me with an order I respectfully solicit a trial, which I am confident will lead to further business.

SPECIAL NOTICE

Owing to the Government's restrictions on importations, only Hyacinths, Tulips, Narcissus, Crocus, Lilies and Lily of the Valley will be allowed to enter. No other bulbs allowed.

ALL PRICES IN THIS CATA-LOGUE ARE SUBJECT TO CHANGE

Hosea Waterer
Seedsman and Bulb Importer
107-109 South Seventh Street

Philadelphia

Bell Phone Walnut 1243 Keystone Phone Main 2604



Waterer's Exhibition Hyacinths

Extra-selected Top Size or Monster Bulbs.—We recommend this size especially for show and exhibition purposes and where the finest results are desired.

WATERER'S SELECTION

12 Exhibition Hyacinths, 12 varieties...... \$2.25

50 Exhibition Hyacinths, 25 varieties	7.50
100 Exhibition Hyacinths, 25 varieties	13.00
SINGLE RED, ROSE AND PINK	
Each	Doz.
General de Wet.—A fine light pink with	
white throat\$0.25	\$2.25
Gertrude.—Dark pink, large compact truss20	2.00
Gigantea.—Light rose, spike large and com-	
pact	2.00
Jacques.—Rose-pink, extra large truss20	2.00
Koh-I-Noor.—Bright pink, extra large truss .20	2.00
Lady Derby.—Bright rose-pink, large com-	
pact spike	2.25
La Victoire.—Brilliant dark pink with large	
perfect spike	2.25
Moreno.—Bright pink, very large truss20	2.00
Queen of Pinks.—Brilliant, clear, bright	
pink, large compact spike	2.25
Roi-des-Belges.—Bright scarlet, extra large	
spike	2.00
Rosea Maxima.—Delicate rose, fine truss20	2.00
SINGLE YELLOW	
City of Haarlem.—Golden yellow, large	

.25

2.25

well-formed truss

Waterer's Exhibition Hyacinths- C	Contir	nued
SINGLE WHITE		
Arentine Arendsen.—Pure white, large	Each	Doz.
truss\$ British Queen.—A large broad full spike of	0.20	\$2.00
immense waxy bells	.20	2.00
handsome truss	.20	2.00
and truss L'Innocence.—Pure white, extra fine and	.25	2.25
large truss		2.25
large bells and a fine spike SINGLE BLUE	.20	2.00
Captain Boyton.—Sky-blue, immense truss. Enchantress.—Clear light blue, splendid	.20	2.00
spike	.25	2.25
darker blue shading, large truss	.20	2.00
King of the Blues.—Clear dark blue, large bells and splendid spike	.20	2.00
Lord Balfour.—Claret-purple edged reddish		
mauve, large truss	.20	2.00
Menelik.—Almost black, fine large truss Perle Brilliant.—Light blue, splendid large	.25	2.25
spike	.20	2.00
Potgieter.—Pale blue, immense truss	.20	2.00
Queen of the Blues.—Beautiful sky-blue,		
extra fine	.25	2.25
Schotel.—Light blue, perfect truss	.20	2.00
Select Named Dutch Hy	aci	nths
Waterer's selection—100 select Named Hyac 10 varieties		
Waterer's selection—100 select Named Hyac 20 varieties	inths i	in
Waterer's selection—100 select Named Hyac 25 varieties	inths i	in
SINGLE RED, ROSE AND P	INK	
	Each	Doz.
Baron Van Thuyll.—Delicate pink\$		\$1.50
Cardinal Wiseman.—Bright rose, large truss	.15	1.50
Charles Dickens.—Dark rose, extra fine	.15	1.50
Florence Nightingale.—Rose-pink	.15	1.50
Gertrude.—Dark pink, large compact truss Gigantea.—Light rose, spike large and com-	.15	1.50
pact	.15	1.50
Jacques.—Rose-pink, extra large truss	.15	1.50
Koh-I-Noor.—Bright pink, extra large truss Lady Derby.—Bright rose-pink, large com-	.15	1.75
pact spike	.15	1.75
fect spike	.15	1.75
Lord Macaulay.—Bright rosy carmine	.15	1.50
Moreno.—Bright pink, very large truss	.15	1.75
Queen of Pinks.—Brilliant clear bright		4
pink, large compact spike	.15	1.75
spike	.15	1.50
Rosea Maxima.—Delicate rose, fine truss	.15	1.50

Select Named Dutch Hyacinths—Continued SINGLE WHITE AND BLUSH

DINGLE WITTE HIND Dis		~~
Angenis Christina.—Pure white, extra fine.	Each SO 15	<i>Doz.</i> \$1.50
Baroness Van Thuyll.—Pure white, fine	0.13	Ψ1.50
truss	.15	1.50
British Queen.—Immense waxy bells	.15	1.50
Grandeur a'Merveille.—Blush white, large		
truss	.15	1.50
La Grandesse.—Pure white, immense bells		
and truss	.15	1.75
L'Innocence.—Pure white, extra large truss.	.15	1.75
Madame Van der Hoop.—Waxy white, fine		
spike	.15	1.50
Mimi.—Waxy white, beautiful truss	.15	1.50
Mr. Plimsoll.—Blush white, fine spike	.15	1.50
SINGLE YELLOW		
City of Haarlem.—Golden yellow, large		
well-formed truss	.15	1.75
Ida.—Canary yellow, large truss	.15	1.50
King of the Yellows.—Rich deep yellow	.15	1 5 0
SINGLE BLUE AND PUR	PLE	
Baron Van Thuyll.—Dark blue	.15	1.50
Czar Peter.—Light blue, grand spike	.15	1.75
Captain Boyton.—Sky-blue, immense truss	.15	1.50
Enchantress.—Clear light blue, splendid		
spike	.15	1.75
Grand Lilas.—Light porcelain blue, grand		
spike	.15	1.50
Grand Maitre.—Deep lavender blue	.15	1.50
King of the Blues.—Clear dark blue	.15	1.50
Lord Balfour.—Claret-purple edged reddish	15	1.50
mauve	.15	1.50
Lord Derby.—Light porcelain blue, large spike	.15	1.50
Marie.—Dark blue, good spike	.15	1.50
Potgieter.—Pale blue, immense truss	.15	1.50
Queen of the Blues.—Beautiful sky-blue,	.13	1.50
extra fine	.15	1.75
Schotel.—Light blue, perfect truss	.15	1.50
Jagar Sine, perfect trass		2.00
DOUBLE PINK AND ROS	SE	
Chestnut Blossom.—Light pink, extra large		
spike	.15	1.50
Grootvorst.—Blush pink, good truss	.15	1.50
Noble Par Merite.—Deep rose, fine truss	.15	1.50
President Roosevelt.—Deep rose, large spike	.15	1.50
DOUBLE WHITE		
IsahallaRlugh white laws spike	.15	1.50
Isabella.—Blush white, large spike La Grandesse.—The best double pure white	.15	1.50
Princess Metternich.—The best double	.13	1.50
blush white	.15	1, 5 0
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		1,30
DOUBLE BLUE		
Blocksberg.—Light blue, handsome truss	.15	<b>1.5</b> 0
General Kohler.—Bright blue, one of the		
best	.15	1 <b>.5</b> 0
Van Speyk.—Porcelain blue, fine truss	.15	1.50



#### EARLY FRENCH ROMAN HYACINTHS

A charming class, and exceedingly popular and invaluable for winter flowering in the house, in pots or pans and are also extensively used for "forcing" for cut for cut flowers.

Pure White.—Mammoth bulbs, XXX.
Pure White.—Extra selected bulbs, XXXX.

Price on application.

#### ITALIAN HYACINTHS

The flowers are similar to those of the white Roman, but the spikes are larger and the Italian is later: excellent for succession. Doz.100 1000 .....\$1.00 White.—Largest bulbs \$7.50 \$70.00 Dark Blue.—Largest bulbs . . . . 1.00
Dark Rose.—Largest bulbs . . . . 1.00 7.50 70.00 7.50 70.00 Light Rose.—Largest bulbs 1.00 7.50 70.00

# PAN HYACINTHS

(Miniature or Dutch Roman) These are small, single-flowering Dutch Hyacinths and quite distinct from the French Romans. Excellent for growing in pots, pans or boxes, blooming early and freely. They may be planted close together in pots, pans or boxes, with charming effect.

Gertrude.—Dark pink.

Gigantea.—Light rose.

Roi-des-Belges.—Bright scarlet.

Moreno.—Bright pink.

Baroness Van Thuyll.--Pure white.

L'Innocence.—Pure white. La Grandesse.—Pure white.

Madame Van der Hoop.—Waxy white.

Grand Lilas.—Light porcelain blue.

Grand Maitre.—Deep lavender blue.

King of the Blues.—Dark blue. Queen of the Blues.—Sky-blue.

Price: 60c. per doz.; \$3.75 per 100.

# Waterer's Mixed Single Dutch Hyacinths

(In Separate Colors, for Bedding-out or Forcing)

These are an excellent grade of bulbs at a popular price, and are especially adapted for bedding and outdoor planting of all kinds; can also be used for growing in pots.

•	Doz.	100	1000
Red and Scarlet	\$1.00	\$5.00	\$47.50
Rose and Pink	1.00	5.00	47.50
Pure White	1.00	5.00	47.50
Blush White	1.00	5.00	<b>47.5</b> 0
Light Blue	1.00	5.00	47.50
Dark Blue	1.00	5.00	47.50
Yellow	1.00	5.00	47.50
All Colors Mixed	1.00	5.00	47.50

#### NAMED BEDDING HYACINTHS

Where special bedding is required of distinct colors, it is very essential that named varieties be used, and these are especially adapted for this work.

#### SINGLE RED AND ROSE

	Doz.	100
Gertrude.—Dark pink\$	1.00	\$7.25
Moreno.—Bright pink	1.00	7.25
Roi-des-Belges.—Bright scarlet	1.00	7.25
Rose a'Merveille.—Rosy pink	1.00	7.25
SINGLE WHITE		
Grandeur a'Merveille.—Blush pink	1.00	7.25
British Queen.—Pure white	1.00	7.25
L'Innocence.—Pure white	1.00	7.25
$\textbf{Madame Van der Hoop.} {\color{red}} Waxy \ white. \dots$	1.00	7.25
SINGLE BLUE		
Grand Maitre.—Deep lavender blue	1.00	7.25
King of the Blues.—Dark blue	1.00	7.25
Queen of the Blues.—Sky-blue	1.00	7.25
Schotel.—Light blue	1.00	7.25

#### HYACINTH GLASSES

In two styles: Tye or low, Belgian or tall. Colors: Amber, Green, Blue and White: 30c. each; \$3.25 per doz.

#### **AMARYLLIS**

On receipt of the bulbs in the autumn they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example; do not pot up the bulbs before the flower-buds appear; when first potted give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress.

Hippeastrum.—Newest hybrids. These hybrids are raised from seeds of the most famous strains in the world and should not be compared with the old-fashioned species . . . . . . . . . \$1.00 \$10.00

Johnsoni (Barbadoes Spice Lily).—Enormous bright crimson flowers with a white stripe through each segment . . . . . 50 5.75



#### SINGLE EARLY TULIPS

The bulbs enumerated below are selected, largest flowering size of the best varieties for forcing and bedding. 100 Doz.1000 Albion (White Hawk).—One of the best white tulips ......\$0.75 \$5.00 \$47.50 Artus.—Bright scarlet, dwarf, a splendid bedder 50ء 3.25 30.00 Belle large flower, excellent for forcing and bedding ..... 65، 4.25 40.00 Blushing Bride.—Bright pink, early .70 4.75 45.00 forcer . . . . . Brilliant Star.—Brilliant vermilion scarlet, best scarlet for early forc-1.00 6.75 65.00 ing Rampolia.—Yellow Cardinal and A striking color..... .70 4.50 42.50 orange. Chrysolora.—Pure golden yellow, a good bedder ..... .60 3.75 35.00 Christmas Pink.—Best early pink .70 4.75 for forcing ... 45.00 Crimson King.—Crimson, good bed-Cottage Maid.—Lovely rose-pink ..60 4.00 37.50 shaded with white, excellent for forcing and for bedding ........
buleur Cardinal.—Brilliant crim-.60 4.00 37.50 Couleur son, splendid for forcing and for bedding .70 4.75 45.00 Cramoise Brilliant.—Brilliant scarlet, splendid for forcing or bedding .50 3.00 27.50 the center of the petals; excellent 1.20 8.00 77.50 for forcing ...... vermilion, large Dusart.—Brilliant flower, splendid bedder .... .50 3.00 27.50 Flamingo.—Carmine-rose, white 6.25 60.00 shaded, beautiful .90 . . . . . . . . . . . . . 27.50 Gold Finch.—Pure yellow ..... .50 3.00

Single Early Tulips—C	Conti	nued	1000
Golden Queen.—Beautiful golden- yellow, early and large	.70	5.00	47.50
Joost Von Vondel.—Deep cherry red feathered white	.55	3.50	32.50
Joost Von Vondel, White.—One of the largest and most beautiful	70	475	45.00
pure white sort	.70	4.75	45.00
dered with clear yellow, large and very beautiful (Mother bulbs)  King of the Yellows.—Deep golden	.55	3.50	32.50
yellow; fine for forcing  La Reine.—White, lightly shaded	.50	3.25	30.00
with rose, splendid for both bedding and forcing	.50	3.00	27.50
La Remarquable.—Purple, shading off to a silvery pink at the edges.	.65	4.25	40.00
McKinley.—Orange red, shaded carmine outside; very distinct; early	6.5	4.05	40.00
Mon Tresor.—Rich golden yellow,	.65	4.25	40.00
large and perfect form  Ophir d'Or.—Golden yellow; large	.65	4.25	40.00
flower; grand bedder  Pink Beauty.—A large and lovely	.60	3.75	35.00
tulip; glowing rose-pink, outer petals flushed with white	.80	5.25	50.00
Pottebakker White.—Pure white, excellent forcer and bedder  Pottebakker Yellow.—Large, pure	.55	3.50	32.50
bright yellow	.55 .50	3 <b>.5</b> 0 3 <b>.</b> 00	32.50 27.50
Princess Marianne.—Fine, very	.55		
large, pink-tinged flower  Primrose Beauty. — Outside light yellow, almost white, inside bright	.55	3.50	32.50
yellowFine orange-red, sweet scented; one of the best	.50	2.75	25.00
forcers and a splendid bedder  Proserpine.—Brilliant carmine-rose,	.55	3.50	32.50
very large flower (Mother bulbs). Queen of The Netherlands.—Beauti-	.90	6 25	60.00
ful, satiny pink flowers of large, globular form	.65	4.25	40.00
large flower on a tall stem  Rose Grisedelin.—Delicate rose,	.85	5.25	50.00
flushed white, fine both for forcing and bedding	.50	3.25	30.00
large perfect flower, fine for forcing or bedding  Sir Thomas Lipton.—A grand flower	.80	5.25	50.00
of rich purplish red, shading off to glossy blood crimson at edges.	.70	5.00	47.50
Spaendonck.—Very large, pink and white striped	.90 -	6.75	65.00
Thomas Moore.—Orange, sweet scented; very handsome and ef-	.90	0.73	03.00
fective for bedding  Vermilion Brilliant (True).—Brilliant vermilion-scarlet, the most	.50	3.25	30.00
popular one of its color, large	.80	5.25	50.00
White Beauty.—White, sport of Pink Beauty; large, pure white	1.00	6.75	65.00
flower	1.00	0.73	00.00
ing and bedding	<b>.5</b> 0	3.25	30.00
many varieties	.40	2.50	22.50

DOUBLE TULIPS		
Cochenille.—The largest and best	100	1000
double brilliant scarlet\$0.65 Crown of Gold.—Large flower, very double, rich golden-yellow, shaded	\$4.25	\$40.00
orange	4.25	40.00
low	5.75	55.00
a very attractive tulip 1.00 Imperator Rubrorum. — Brilliant scarlet, fine for forcing and one	6.00	57.50
of the grandest for bedding80 La Candeur.—Pure white; a fine	5.25	50.00
bedder	4.00	37.50
of carmine rose	4.00	38.00
color, large flower	5.00	47.50
Lucretia.—Beautiful pink55	3.50	32.50
Matador.—Bright red, extremely beautiful	4.75	45.00
Mr. Van Der Hoef.—Pure yellow, sport of Murillo; golden yellow with good characteristics of		
parent 1.00  Murillo. — Beautiful light pink	6.25	
(Mother bulbs)	3.25	28.00
bedding with La Candeur55 Salvator Rosa.—Deep rose flamed	3.50	32.50
with white; very beautiful55 Schoonoord.—Snow-white sport of	4.00	37.50
Murillo. One of the finest55 Tearose (Saffrano).—Soft pale yel-	3.50	32.50
low shaded apricot	4.00	47.50
orange, very handsome 1.00 Tournesol Yellow.—Yellow shaded	6.75	65.00
orange	4.25	40.00
low, very showy	5.00	45.00
many varieties	2.75	25.00
The finest class of late-flowering Tulip		
Flowers are brilliant self-colored, borne on They by far surpass in colors and brilli		
before known in Tulips. Darwin Tulips:		
successfully if not brought in too soon.		
Ariadne.—Brilliant rosy scarlet, blue base	Doz. \$0.70	100 <b>\$5</b> .00
Baron de la Tonnaye.—Clear carmine rose	Э,	
base white, tinged blue		4.00
crimson with a pure white center	85	6.00
Calliope.—Fine soft rose, good for forcing		5.25
Clara Butt.—Exquisite soft salmon-pink flushed with apricot-rose. Good forcer		3.25
Dream.—Coloring rosy lilac and mauve	e,	3.23
with claret purple interior  Europe.—Glowing salmon-scarlet, wit	. <b>.65</b> h	4.25
white center. One of the showies bedders	70	4.75
Farncombe Sanders.—Brilliant dark ros red with clear white center. Good force		5.25
Glow.—Brilliant vermilion, blue center	70	4.75
Gretchen.—Soft salmon-pink La Tristesse.—Deep slaty blue, white base	55	3.75
very fine outside	70	4.75
Mme. Krelage.—A grand flower of purplist rose, margined with blush pink	80	5.25

Darwin Tulips—Co	ntinu	ed	
-		Doz.	100
Mrs. Potter Palmer.—Bright rosy very distinct		. \$0.65	<b>\$4.5</b> 0
Nauticas.—Purplish rose with dark base. Good for forcing			4.00
Nora Ware.—Silvery lilac		60	4.00
Painted Lady.—Creamy white shade	ed lilac	55	3 <b>.5</b> 0
Philippe de Commines.—Velvety purple  Pride of Haarlem.—Immense flow	uarr	.70	4.75
Pride of Haarlem.—Immense flow deep rose, shaded scarlet, wit			
center		.65	4.25
Prof. Rauwenhoff. — Deep cher enormous flowers. A good forcer	ry-rose	.85	5.50
Fsyche.—Rich rosy pink, good force	r	60	4.00
Rev. H. Ewbank.—Silvery heliotrope Suzon.—Delicate rose with a blus			4.25
margin. Good forcer		.65	4.50
The Sultan.—Black maroon			4.00
flower of pure white		.65	4.25
Wm. Copeland.—Lilac rose. Fine for ing			5.50
Wm. Pitt.—Brilliant carmine		90	6.25
Mixed Darwins		.50	3.25
MAY-FLOWERING OR	CO	ГТА	GE
TULIPS			
· These lovely May-flowering Tulip for all kinds of decorative work.	s are	very	effective
	Doz.	100	1000
Bouton d'Or (Ida).—Pure deep yellow, large globe-shaped flowers  Carnation.—The true old English		\$3.50	\$32.50
picotee tulip. White changing to carmine rose	.55	3.50	32.50
very gray	<b>.6</b> 0	4.00	37.50
Ellen Willmott.—Soft creamy yellow Fairy Queen.—Large flower. Rosy	.60	3.75	3 <b>5.</b> 00
heliotrope, margined with yellow. Gesneriana Lutea.—Immense golden	.50	3.25	30.00
yellow	.55	3.75	3 <b>5.</b> 00
ers, brilliant scarlet, with blue-	65	4.05	40.00
black center	.65	4.25	40.00
deep golden yellow, edged with orange scarlet	.80	5.25	50.00
Inglescombe Pink.—Beautiful long flowers of bright rose-pink	.55	3.50	32.50
Inglescombe Scarlet.—Brilliant scarlet with a black base	.55		
Inglescombe Yellow.—A large globular flower of perfect form, color	.33	3 <b>.5</b> 0	32.50
rich yellow	.55	3.50	32.50
changing to carmine rose	.55	3.50	32.50
John Ruskin.—Apricot, rose and mauve	.65	4.25	40.00
La Merveille.—Salmon-rose, shaded orange red; fragrant	.55	3.50	32.50
La Reve (Hobbeme).—Salmon-pink with lilac shade, beautiful	1.00	7.00	
Moonlight.—Light soft yellow, enormous flower	.65	4.25	40.00
Mrs. Moon.—A magnificent and immense tulip of rich orange-yellow.			
Norham Beauty.—Dull lilac with	.65	4.50	42.50
golden bronze reflex, very distinct Orange Beauty.—Brilliant orange-	.80	5.25	50.00
red, enormous flower	.55	3 <b>.5</b> 0	32 <b>.50</b>

May-Flowering or Cottage Tul	lips-	-Cont	tinued
	Doz.	100	1000
Picotee (Maiden's Blush).—White,			
penciled and margined with pink.\$6	0.55	\$3.50	\$32.50
Royal White.—White, yellow center,			
very fine	.70	4.75	45.00
The Fawn.—A unique shade of fawn			
tinged with silvery dove gray	.55	3 <b>.75</b>	3 <b>5</b> .00
Extra Fine Mixed.—All colors	.50	2.75	25.00

#### BREEDER TULIPS

These tulips are of enormous size and vigorous growth and are very valuable for the garden and table decora-tion, producing by their refined colors a most artistic effect. They should be treated like Darwin tulips, but should not be forced.

	Doz.	100
Bronze Queen.—Buff, tinged apricot and		
bronze	\$0.80	\$5.50
Cardinal Manning.—Dull wine-red, flushed		
rosy bronze	.70	5.00
Chestnut.—Very dark brown, almost black.	.70	5.00
Godet Parfait.—Bright violet with white		
base	1.25	8.00
La Singuliere.—Silvery white, edged and		
suffused with lilac-rose	80،	5.25
Louis XIV.—A royal flower, purple flushed		
golden bronze, enormous flower	1.25	8.25
Medea.—Salmon carmine, very beautiful	.60	4.00
Panorama.—Deep orange, shaded mahog-		
any, very large globular flower, good for		
late forcing and bedding	1.25	8.25
Prince of Orange.—Orange-scarlet, edged		
light red	.70	4.75

#### REMBRANDT TULIPS

These late or May-flowering garden tulips are in reality Darwin tulips which have "broken" into permanent variegations—the flowers of various rich colors being striped, blotched and marked with different shades and colors.

Choice Mixed Varieties,

55c. per doz.; \$3.50 per 100; \$32.50 per 1000.

# PARROT TULIPS

A very attractive species of late-flowering tulips, producing enormous flowers of most brilliant colors; interesting form: petals curiously cut or fringed.

esting form; petais curiously cut or fringed.	
Doz.	100
Admiral of Constantinople.—Dark red,	
shaded and tipped orange\$0.55	\$3 50
Cramoisi Brilliant.—Brilliant crimson55	3.50
Lutea Major.—Yellow, striped crimson and	
green	3.50
Markgraaf.—Golden inside, feathered bril-	
liant scarlet purple and green outside55	3.50
Perfecta.—Yellow, scarlet, and green55	3.50
Finest Mixed.—All colors	3.00

#### ROSE BYBLŒMEN TULIPS

Magnificent late May-flowering garden tulips, producing immense, perfectly formed flowers on tall stems; coloring, white ground with beautiful stripes and markings of crimson, pink, scarlet, and rose.

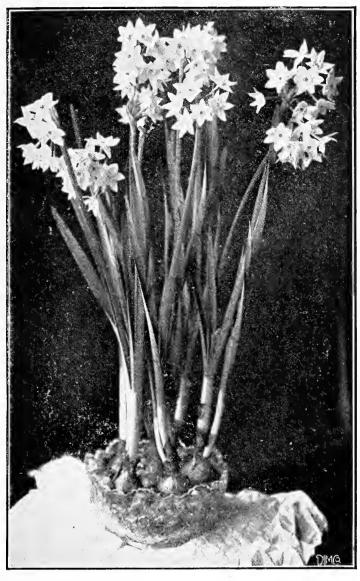
Choice Mixed Rose Byblemens, 60c. per doz.; \$3.75 per 100; \$35.00 per 1000.

#### VIOLET BYBLŒMEN TULIPS

Large, late May-flowering garden tulips, blotched, striped, or feathered with blue, lilac, violet, purple, or black on white ground.

Choice Mixed Violet Byblæmens,

60c. per doz.; \$3.75 per 100; \$35.00 per 1000.



POLYANTHUS NARCISSUS "PAPER WHITE GRANDIFLORA"

#### POLYANTHUS NARCISSUS

Invaluable for forcing. Flowers exceedingly fragrant.

Early Large-flowering Paper White.  —The earliest, largest and most vigorous form of the Paper White; the best of all for very	Doz.	100	1000
early forcing; pure white. Mammoth Bulbs	\$0.75	\$4.75	\$45.00
Extra Large Bulbs	.60	4.00	35 00
Gloriosa.—Pure white, with orange cup; large truss	.75	5.25	50 00
Grand Monarque.—Pure white, with lemon cup, large flower and truss.	.75	5 25	50.00
Grand Soleil d'Or.—Yellow, with orange cup; very free blooming	1.15	8.00	<b>75</b> .00
Lord Canning.—Clusters of large, golden-yellow flowers with orange cups, extra fine	.75	5.25	50.00
Mont Cenis.—Pure white, yellow cup; one of the finest forcing sorts	.75	5 25	50.00
White Pearl.—Large, pure satiny white, beautiful	.75	5.25	50.00

#### CHINESE SACRED NARCISSUS (Joss Flower or Oriental New Year's Lily)

Can be grown in pots, but are raised more in bowls filled with pebbles and water. Flowers white with yellow cup.

Mammoth Bulbs,

Each, 25c.; doz., \$2.50; basket, 30 bulbs, \$5.25

~	ADOD	m DII A C D D m	AT A TO GIOGITA
	ARCTH:	TRHMPET	NARCISSIIS

LARGE TRUMPET NARCISSUS

This type is without doubt the showiest and also the most useful, growing easily either indoors or in the open ground.

ground.	Doz.	100	1000
Emperor.—Flowers of great size and			
substance, primrose petals, yellow	•		<b>^</b>
trumpet		\$3.75	<b>\$35.00</b>
Emperor.—Mammoth bulbs	<b>.</b> 9 <b>5</b>	6.75	65.00
Empress.—Pure white perianth, with yellow trumpet, extra large superb			
flower	.60	3.7 <b>5</b>	3 <b>5.</b> 00
Empress.—Mammoth Bulbs	.60	3.75	65.00
Glory of Leiden.—Immense trumpet			
and perianth; rich yellow; extra fine	1.15	7.50	72.50
Golden Spur.—This is one of the grandest of daffodils; extra large, bold, rich yellow flowers.			
Mammoth Bulbs	.60	3.75	35.00
Jumbo Bulbs	1.00	6.75	65.00
Henry Irving.—A perfect flower of			
immense size, rich golden yellow	.75	5.00	47.50
King Alfred (Mammoth).—One of the largest and finest pure yellow			
daffodils	2.50	1 <b>5.</b> 00	
Mme. de Graaff.—One of the largest			
and finest of white trumpet daffodils	1.00	6.25	
Olympia.—Immense large flower, yellow trumpet, perianth pale yellow	2.50	15.00	
Princeps.—Sulphur-yellow perianth	2.00	10.00	• • • •
and deep-yellow trumpet; valuable for forcing or outdoor culture	.60	4.00	37.50
Silver Spur.—Creamy white perianth; golden yellow trumpet; re-			
curved; early  Spring Glory.—Beautiful yellow and	1.25	8.50	82.50
white; the earliest bicolor	1.25	8.50	82.50
Trumpet Major (French Grown).—Golden-yellow petals and trumpet,			
very free bloomer. Mammoth		4.00	25.50
Bulbs Van Waveren's Giant.—The largest	.60	4.00	37.50
of all narcissi. Primrose peri-			
anths, with bright yellow trumpet	2.75	16.00	
Victoria.—Creamy white perianth,			
rich yellow trumpet, free bloomer, splendid forcer	.60	3.75	3 <b>5.</b> 00
Victoria.—Mammoth Bulbs		7.00	
JONQUILS			
Much prized for their deliciously s	scente	ed golde	n flow-
ers, perfectly hardy, and flowering	very	early	in the
spring; they are also admirably a	adapt	ed for	winter
flowering in pots and for forcing.	Doz.	100	1000
Campernelle Rugulosus.—Yellow\$			\$22.50
Single Sweet-scented.—Deep yellow.	.40		22.50
Double Sweet-scented.—Golden yel-	4 5	2.00	27 50
low	.45	3.00	27.50

## CORRECTION

#### MEDIUM TRUMPET NARCISSUS

This class includes many of the monagent defield	ost	beautif	ful and
	oz.	100	1000
Barri Conspicuus.—Broad primrose petals and elegantly expanded			
crown, heavily stained orange-			
scarlet, extra fine\$0.	65	\$4.25	\$40.00
C. J. Backhouse.—Perianth yellow,			
long rich orange-scarlet cup, extra			
fine	65	4.25	40.00
Cynosure. — Primrose perianth,			
changing to white, orange cup	6 <b>5</b>	4.25	40.00
Mrs. Langtry.—Broad white petals,			
large white cup, edged yellow	<b>5</b> 0	3. <b>5</b> 0	32 <b>.5</b> 0
Sir Watkin.—"Big Welshman."			
Perianth sulphur-yellow, cup			
orange	60	3.75	3 <b>5.</b> 00
Sir Watkin.—Mammoth Bulbs 1.0	00	6.75	<b>65</b> .00
Stella.—Pure white perianth, with			
bright yellow crown; easily forced	<b>5</b> 0	3 <b>.5</b> 0	32.50

#### NARCISSUS POETAZ

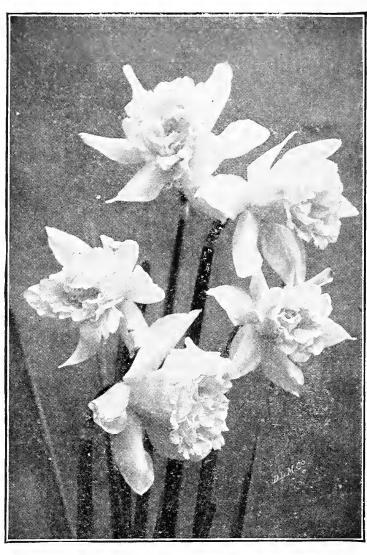
A cross between Poeticus Ornat	us ar	nd Polj	yanthus
varieties, without their strong smell.	Per	fectly h	ardy.
·	Doz.	100	1000
Aspasia.—Pure white with yellow			
eye; 4 to 5 flowers on a stem\$	0.75	<b>\$5</b> .00	<b>\$47.5</b> 0
Elvira.—Pure white with yellow			
eye; 3 to 4 flowers on a stem	.75	<b>5.</b> 00	<b>47.5</b> 0
Irene.—Pale yellow, with orange			
eye; 8 to 9 flowers on a stem	.75	<b>5.</b> 00	<b>47.5</b> 0
Klondyke.—Perianth yellow, with			
deep golden-yellow eye; 6 to 7			
flowers on a stem	.90	6.00	57.50
Profusion.—White perianth, small			
yellow cup; 5 to 6 flowers	75	5.00	47.50
yenow cup, 5 to 6 nowers	.13	3.00	77.30

#### THE POET'S NARCISSUS

#### (Narcissus Poeticus)

These are among the most beautiful of the Narcissus family. The flowers, which measure 2 to  $2\frac{1}{2}$  inches across, are pure white, with beautiful yellow cup and distinct rim of scarlet, of exquisite fragrance and borne on long stems, making splendid cut-flowers. Especially adapted for planting in the garden, woods, or among shrubbery.

shrubbery.	100	1000
Poeticus.—The original late-flower-	100	1000
ing Pheasant's Eye variety so		
popular for gardens and natural-		
izing; pure white flowers with		
orange cup, edged with red\$0.50	\$2.50	922 50
	φ3.30	φ32.30
Poeticus Ornatus.—Grand flower for		
cutting. Larger and more sym-		
metrical than the old variety and		
considerably earlier. Pure white	,	
flowers; saffron cup, tinged rosy		
scarlet. Mammoth bulbs50	3 50	32 <b>.5</b> 0
Poeticus King Edward VII.—A mag-		
nificent, large-flowering, early va-		
riety, with broad, round, white		
flower of great substance, and		
yellow cup, edged deep red80	<b>5 5</b> 0	<b>5</b> 0 00
Poeticus Poetarum. — Large bold		
flowers; perianth pure white with		
entire crown crimson50	2.50	32.50
cheme crown crimson	3.30	34.30



Double Narcissus Von Sion

#### DOUBLE NARCISSUS

(Daffodils) 100 1000 Doz.Alba Plena Odorata (The Double White Poet's Narcissus).—Double, snow-white, gardenia-like flowers. \$0.50 \$3.50 Incomparable, fl. pl. (Butter and Eggs).—Full-double flowers of rich yellow, with orange center. Splendid variety for either forcing or for open-ground planting... .65 4.50 40 00 Orange Phœnix (Eggs and Bacon). —Beautiful double white flowers, with orange center. Splendid for pot culture and cutting and for garden decoration ..... .75 5.00 47.50 Sulphur (or Silver) Phenix (Codlins and Cream).—Large, creamy white flowers, sulphur center.... .75 5.00 47.50 Von Sion (The "Old-fashioned Double Daffodils").— Flowers deep golden yellow, excellent for cutting, and most extensively used by florists for cut flowers. Hardy. Doz.100 1000 Jumbo Bulbs \$7 25 \$70 00 Mammoth Bulbs .85 6.50 62.50 Selected Bulbs ..... .70 4.75 45.00

#### NOTICE

Owing to the unsettled prices on Lily Bulba, our prices are subject to change. Customers may rest assured their orders will be filled as near catalogue prices as conditions will permit.

#### LILIUM HARRISII

(The	True	$\mathbf{B}$	ermuda	E	Caster	Lily)
	Specia	a ]	Selecte	Б	Stock	.,,

	Each	Doz.	100
Mammoth Bulbs	\$0.50	\$5.00	\$35 00
Monster Bulbs	1.00	11.00	75.00

#### AZORE-GROWN LILIES

Longiflorum.—These are much superior to the Japanese grown.

Mammoth Bulbs ......\$0.70 \$6.50 \$45.00

## JAPAN-GROWN LILIES

Longiflorum Formosum.—A new early-flowering Easter lily; good forcer; free from disease.

,	Each	Doz.	100
Selected Bulbs	. \$0.45	\$4.50	\$29.50
Mammoth Bulbs	55	6.00	37.50
Jumbo Bulbs	75	7.50	50.00
Monster Bulbs	. 1.00	11.00	75.00
Longiflorum Giganteum.—The	dark-ste	$_{ m mmed}$	Easter
lily Excollent plant and a good E	Castor v	oriota	

ily. Excellent plant and a good Easter Mammoth Bulbs .........\$0.75 \$7.50 \$50.00

#### RETARDED LILIES FROM COLD STORAGE

L. Longiflorum Giganteum.-Selected Bulbs, Mammoth Bulbs.

L. Speciosum Rubrum.—Price on Application.

#### LILIUM CANDIDUM

(Madonna, or Annunciation Lily)

This is one of the loveliest and best known lilies. flowers are snow white, and of the most delightful fragrance. It is hardy, and will thrive in any ordinary garden soil. Blooms in the open ground in June.

Each Doz. 100

Extra Large Bulbs .....\$0.25 \$2.25 \$15.00 .30 3.00 20.00

Auratum (The Golden-rayed Lily of Japan).—The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across; are produced abundantly from June to October, and possess a most delicious fragrance. 3 to 5 feet. Each Doz.

Mammoth Bulbs\$	0.55	\$5.25	<b>\$</b> 37. <b>5</b> 0
Monster Bulbs	.50	6.00	45.00
Speciosum Album.—Large white	flow	ers; a	grand

variety. Mammoth Bulbs ..... .50 5.75 40.00

each petal; very handsome.

Mammoth Bulbs .45 4.75 35.00 Monster Bulbs 5.75 ،50 40.00

shaded with rich crimson. Mammoth Bulbs ..... 4.75 .45 35.00

5.75 40.00 with darkest crimson.

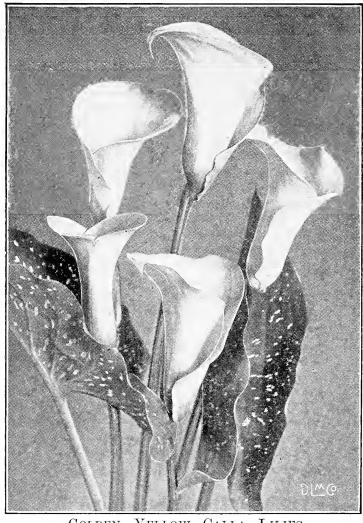
Mammoth Bulbs ..... .45 4.75 35.00 Monster Bulbs ... .50 5.75 40.00 Lily).—One of our most beautiful

native lilies; flowers bright yellow with black spots ..... .20 2.00 15.00 Elegans Leonard Joery. — Light

orange red ......Orange-salmon, .20 2.00 15.00 Elegans .20 2.00 15 00

Hansoni.-Flowers reddish orange, eight to twelve in a cluster ..... .75 7.50 50.00

Hardy Lilies—Continued			
$\mathcal{L}$		Doz.	100
Henryi (The Yellow Speciosum).—			
A new and very beautiful hardy			
lily from northern China. The			
plants are of vigorous growth, of			
a rich apricot yellow, spotted with			
brown\$	0.75	\$7.50	\$50.00
brown\$ Myriophyllum (Regale).—The most			
wonderful lily of recent introduc-			
tion. Perfectly hardy and a			
splendid grower	1 00	10.00	75.00
Superbum (Turk's Cap Lily).—			
Rich orange, petals tipped red			
and dark spotted, 3 to 4 feet;			
blooms in July and August	.25	2.50	15.00
Tenuifolium (Coral Lily).—A very			
graceful miniature lily with fiery			
scarlet flowers; 1½ feet; July	.20	2.00	15.00
Tigrinum Splendens (Improved		-	
Tiger Lily).—The grandest of the			
Tigers; black polished stem.			
Very large pyramids of flowers,			
orange-red, spotted with black; 3			
to 5 feet	.35	3.50	20.00
Tigrinum Flora Plena (Double Tiger			
Lily).—Grows from 4 to 6 feet			
high, bearing an immense number			
of double bright orange-red flow-			
ers spotted with black	.30	3.00	20.00
Umbellatum.—Flowers are borne in			
large clusters and range in all			
shades from orange to deep scar-			
let. Blooms in June	.25	2.50	15.00



YELLOW CALLA

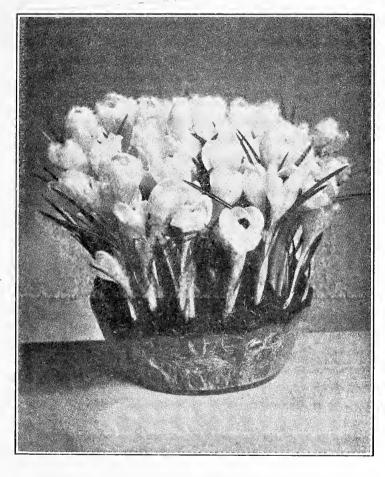
${\color{blue}\textbf{CALLA LILIES}} \qquad _{Each}$	Doz.
Golden Yellow (Elliottiana).—Rich golden-	
yellow flowers; foliage dark green with	
white spots. Flowers in early spring	
and summer\$0.35	\$3.50

#### Calla Lilies—Continued

#### White Calla (Richardia Æthiopica)

The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming keep them dormant from the middle of June until the last of August; repot in good, rich soil, using 6- to 8-inch pot, give water, light and heat in abundance, and the result will be most satisfactory.

	Each	Doz.	100
Extra Selected Roots	. \$0.25	\$2.50	\$18.00
Mammoth Roots	35	3.50	25.00
The Godfrey.—Large roots. An im	-		
provement on the ordinary white	е		
calla, flowers smaller, more nu	-		
merous and purer white	45	4 25	30.00



#### **CROCUS**

#### Mammoth-Flowering Named Varieties

These are large, selected bulbs of the best varieties and are noted for the immense size and quantity of their flowers and richness of color. The small, cheap bulbs we do not handle, as they fail to give satisfaction.

#### TOP ROOTS

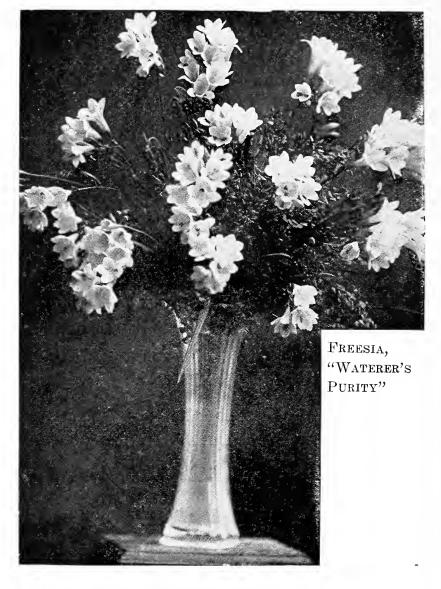
	Doz.	100	1000
Baron von Brunow.—Blue		\$1.75	\$15 00
Mont Blanc.—White		1.75	15.00
Sir Walter Scott.—Striped	.30	1.75	15.00
Golden Yellow	.30	1.75	15.00
Purpurea Grandiflora.—Large purple	.30	1.75	15 00
King of the Whites.—Large white	.30	1.75	15 00
Golden Yellow.—Jumbo bulbs	.35	2.15	17.50
Albion.—Striped	.30	1.75	15.00

#### **OXALIS**

Lovely little bulbous plants for hanging pots and baskets.

Buttercup.—Large, rich yellow flowers.

**50c.** doz.; \$3 00 per 100.



#### FREESIA

One of the most beautiful and popular flowers for house or conservatory. Very valuable for cutting, being peculiarly graceful and possessed of a sweet, delicate perfume. They force easily, and may be had in bloom from Christmas, and continue in succession until June.

	Doz.	100	1000
Fischerii (Fischer's).—This is with-			
out doubt, the largest, finest, and			
purest white Freesia in existence.\$	1.00	<b>\$7.5</b> 0	\$72.50
Waterer's Purity.—Mammoth Bulbs	.45	3.00	<b>25</b> .00
Waterer's Purity.—Jumbo Bulbs	.50	4.00	35.00
Fardel's New Colored Freesia.—			
The flowers are large, on long stiff			
stems; the coloring and shading			
are very pleasing	1.00	7 <b>.5</b> 0	

#### LILY OF THE VALLEY

Waterer's "XXX Perfection Brand"

The earliest, largest and best for forcing. Strong pips, with extra long roots.

Extra Selected 3-year Perfection Pips.—For early forcing. Price on application.

#### NOTICE

On account of the unsettled conditions prevailing, all prices on Bulbs are subject to change without notice.

# **Plants**

#### **BEGONIAS**

Mrs. J. A. Peterson.—A decided and striking novelty, of the Lorraine type, but has red foliage. It is a clean, easy grower and produces brilliant deep pink flower in profusion. 4-inch pots, \$15.00 per doz.

Glory of Cincinnati.—A new Begonia with large, heavy foliage. Flowers in abundance. An excellent Christmas plant. Strong healthy plants, 4-inch pots, \$15.00 per doz.

Gloire de Lorraine.—Strong, healthy plants, 4-inch pots, \$15.00 per doz.

#### **CARNATIONS**

Strong plants, clean and free from disease, specially grown for winter flowering.

Beacon.—The best scarlet variety.

Enchantress Supreme.—Light pink.

Matchless.—An excellent white.

Mrs. C. W. Ward.—Splendid shade of rose-pink.

White Enchantress.—Pure white.

White Perfection.—Pure white.

White Wonder.—A fine pure white.

Strong field-grown clumps. Price on application.

#### **CYCLAMEN**

#### FERNS

Elegantissima Compacta.

Harrisii.

Norwood.

Scottii.

Teddy Junior.

Price.—Any of the above, 6-inch pots, \$15.00 per doz.

#### GARDENIA

Beautiful greenhouse plants, with fragrant, pure white wax flowers; 4-inch pots, \$15.00 per doz.

#### DOUBLE VIOLETS

Marie Louise.—The finest double blue. \$2.00 per doz.; \$15.00 per 100.

#### SINGLE VIOLETS

Princess of Wales.—This is the finest rich blue, single variety, and has now superseded such sorts as California, La France, etc. \$2.00 per doz.; \$15.00 per 100.

#### IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same.

# Flower Seeds for Summer and Fall Sowing

(For a more complete list of Flower Seeds, see Spring Catalogue)

ACHILLEA	77.4	Large
Ptarmica, "The Pearl" (Double White Yarrow).—One of the best hardy perennials; bears a profusion of small, double, white flowers during the entire season.	Pkt.	$Pkar{t}.$
Fine for cutting. Height, $2\frac{1}{2}$ feet	\$0.25	\$0.75
AGROSTEMMA	-	
Coronaria (Rose of Heaven, Mullein Pink).  —Hardy perennial; glowing crimson flowers; blooms the first season; fine for cutting; 2 feet	.05 .05	.20 .20
ALYSSUM		
Savatila Compactum Charry molden val		
Saxatile Compactum.—Showy, golden-yellow flowers; hardy perennial, blooms the first season; excellent for rock work; 1 ft.	.10	.30
ANCHUSA		
Italica "Dropmore."—One of the best blue perennials; grows 5 to 6 feet high and produces its pretty blue flowers throughout the entire summer	.15	.45
ANEMONE (Windflower	) .	
Coronaria.—Mixed colors	.10	.30
St. Brigid.—A beautiful selection, comprising semi-double and double flowers	.15	.40
ANTIRRHINUM (Snapdrag		
ANTIKKIIIN OW (Shapura)	gon)	
` -		utting;
Tall, large-flowered varieties; valuable grows about three feet in height.		
Tall, large-flowered varieties; valuable grows about three feet in height.	for $c$ .	$Large\ Pkt.$
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet	for constant Pkt. \$0.10	Large Pkt. \$0.25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet	for c  **Pkt.**  \$0.10  .10	Large Pkt. \$0.25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose	for c  Pkt.  \$0.10  .10  .10	Large Pkt. \$0.25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet	for c  Pkt.  0.10  .10  .10  .10	Large Pkt. \$0.25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White	for e [*] **Pkt.**  **0.10*  .10* .10* .10* .10* .10* .	Large Pkt. \$0.25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow	For C  Pkt.  \$0.10  .10  .10  .10  .10  .10	Large Pkt. \$0.25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed	for e [*] **Pkt.**  **0.10*  .10* .10* .10* .10* .10* .	Large Pkt. \$0.25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower	For C  Pkt.  \$0.10  .10  .10  .10  .10  .10	Large Pkt. \$0.25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enor-	Fkt. \$0.10 .10 .10 .10 .10 .10 .25	Large Pkt. \$0.25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower	Pkt. \$0.10 .10 .10 .10 .10 .10 .10	Large Pkt. \$0.25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.	Fkt. \$0.10 .10 .10 .10 .10 .10 .25	Large Pkt. \$0.25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Valuable	Pkt. \$0.10 .10 .10 .10 .10 .25 .25	Large Pkt. \$0.25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet	For c  Pkt.  \$0.10     .10     .10     .10     .10     .25     .25  arietic  n grov	Large Pkt. \$0.25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Varieties of snapdrago 20 inches in height and produce spikes of flargest size.	For c  Pkt.  \$0.10     .10     .10     .10     .10     .25     .25  arietic n grov lowers  Pkt.	Large Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Varieties of snapdrago 20 inches in height and produce spikes of flargest size.  Daphne.—Soft blush pink	For control of the state of the	Large Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet	For control of the state of the	Large Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Varieties of snapdrago 20 inches in height and produce spikes of flargest size.  Daphne.—Soft blush pink Defiance.—Orange red Firebrand.—Rich deep red	For control of the state of the	Large Pkt. \$0.25 .25 .25 .25 .25  es v about of the Large Pkt. \$0.30 .30 .30
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Varieties of snapdrago 20 inches in height and produce spikes of flargest size.  Daphne.—Soft blush pink Defiance.—Orange red Firebrand.—Rich deep red Golden Queen.—Rich yellow	For control of the state of the	Large Pkt. \$0.25 .25 .25 .25 .25  es vabout of the Large Pkt. \$0.30 .30 .30 .30
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Varieties of snapdrago 20 inches in height and produce spikes of flargest size.  Daphne.—Soft blush pink Defiance.—Orange red Firebrand.—Rich deep red Golden Queen.—Rich yellow Mont Blanc.—Pure white	For c  Pkt.  0.10 .10 .10 .10 .10 .10 .25 .25  Arietic  n grov  lowers  Pkt.  0.10 .10 .10 .10 .10 .10 .10 .10 .10	Large Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Tall, large-flowered varieties; valuable grows about three feet in height.  Giant Garnet Giant Pink Giant Rose Giant Scarlet Giant White Giant Yellow Giant Mixed Feltham Beauty.—Deep rose-pink, white center; very large flower Pink Beauty.—Deep rose-pink self, enormous blossoms Silver Pink.—Original packet, \$1.00.  Large-flowering Half-Dwarf Varieties of snapdrago 20 inches in height and produce spikes of flargest size.  Daphne.—Soft blush pink Defiance.—Orange red Firebrand.—Rich deep red Golden Queen.—Rich yellow	For control of the state of the	Large Pkt. \$0.25 .25 .25 .25 .25  es vabout of the Large Pkt. \$0.30 .30 .30 .30

# AQUILEGIA (Columbine)

T(		
Hardy perennial of great beauty. The latype gives elegant cut flowers. If sown plants will be ready by autumn for transpla border to flower next May and June.	in su	umer, to the
	Pkt.	$\begin{array}{c} Large \\ Pkt. \end{array}$
Long Spurred Hybrids.—Our Hybrids comprise the best and brightest colors. The strain includes shades of blue, mauve, lavender, pink, scarlet, orange, yellow and white, of the large-flowered and long		
spurred forms\$	0.15	\$0.40
Cerulea.—One of the finest varieties, pale	1 5	40
blue and white flowers; 2 ft	.15	.40
Chrysantha.—Golden-yellow; 2 ft Chrysantha Alba.—White	.15 .15	.40
Gladulosa Vera.—Large, creet blue flowers;	.13	.40
pure white corolla; 2 ft	.25	
Californica Hybrida.—Large yellow flow-		
ers; dark orange spurs	.10	.30
Single Mixed	.05	.20
Double Mixed	.05	.20
ADADIG (D. 1. C		
ARABIS (Rock Cress)		
Alpina.—Early flowering, hardy perennial,		
with erect spikes of pure white flowers;	10	20
6 in	.10	.30
AGDADAGIIG		I
ASPARAGUS	P1:+ 10	00 seeds
Plumosus Nanus.—Foliage finer than that of the most delicate fern; an excellent house plant\$		\$1.00
Sprengeri.—One of the best plants to grow	0.20	ΨΣισσ
	10	
	.10	<b>.5</b> 0
HARDY PERENNIAL AST		.50
HARDY PERENNIAL AST (Michaelmas Daisies)		.50
	ERS	ing in
(Michaelmas Daisies) Single flowering, hardy herbaceous plants, any good garden soil.	ERS	ing in
(Michaelmas Daisies) Single flowering, hardy herbaceous plants, any good garden soil.	ERS	ing in
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$	ERS	ing in Large Pkt.
(Michaelmas Daisies) Single flowering, hardy herbaceous plants, any good garden soil.	ERS	ing in Large Pkt.
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$  BELLIS (English Daisy)	ERS	ing in Large Pkt.
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$	ERS	ing in Large Pkt.
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$  BELLIS (English Daisy)  The Bride.—A fine, very double, free-flow-	ERS thriv $Pkt$ . 0.10	ing in  Large Pkt.  \$0.30
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$  BELLIS (English Daisy)  The Bride.—A fine, very double, free-flowering, pure white  Longfellow.—Large, double pink flowers  Snowball.—Large and very double pure	thriv  (Pkt. 0.10)	Large Pkt. \$0.30
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  (Pkt. 0.10)	Large Pkt. \$0.30
(Michaelmas Daisies) Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  Pkt. 0.10  .10 .10	Large Pkt. \$0.30
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  Pkt. 0.10  .10  .10  .25	Large Pkt. \$0.30 .40 .40 .40
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$  BELLIS (English Daisy)  The Bride.—A fine, very double, free-flowering, pure white  Longfellow.—Large, double pink flowers.  Snowball.—Large and very double pure white  Giant Red.—Beautiful and densely double flowers  Giant Rose.—Bright rose	thriv  Pkt. 0.10  .10  .10  .25  .25	Large Pkt. \$0.30 .40 .40 .40 .75
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  Pkt. 0.10  .10  .10  .25	Large Pkt. \$0.30 .40 .40 .40
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$  BELLIS (English Daisy)  The Bride.—A fine, very double, free-flowering, pure white  Longfellow.—Large, double pink flowers.  Snowball.—Large and very double pure white  Giant Red.—Beautiful and densely double flowers  Giant Rose.—Bright rose	thriv  Pkt. 0.10  .10  .10  .25  .25	Large Pkt. \$0.30 .40 .40 .40 .75
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed\$  BELLIS (English Daisy)  The Bride.—A fine, very double, free-flowering, pure white  Longfellow.—Large, double pink flowers.  Snowball.—Large and very double pure white  Giant Red.—Beautiful and densely double flowers  Giant Rose.—Bright rose  Giant White.—Pure white  Double Mixed.—Selected strain of the finest	thriv  Pkt. 0.10  .10  .10  .25  .25	.40 .40 .40 .75 .75
Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  Pkt. 0.10  .10  .10  .25  .25	.40 .40 .40 .75 .75
(Michaelmas Daisies)  Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  Pkt. 0.10  .10  .10  .25  .25	.40 .40 .40 .75 .75
Single flowering, hardy herbaceous plants, any good garden soil.  Large Flowered Mixed	thriv  Pkt. 0.10  .10  .10  .25  .25  .10	.40 .40 .40 .75 .75

#### CALCEOLARIA

A tender perennial used largely for the decoration of the greenhouse and conservatory.  Pkt.
Covent Garden Strain.—Extra choice, strongly recommended both for habit, also size and markings of flowers
Rugosa, Mixed (Shrubby).—Small flowering varieties, for bedding, of the finest colors; 15 in
CALENDULA (Pot Marigold)
Valuable for pot culture, blooming in the winter and early spring. One foot high.  Pkt. Large Pkt. Oz.
Lemon King.—Lemon-yellow\$0.05 \$0.15 \$0.30
Meteor.—Yellow-striped orange05 .15 .30
Orange King.—Dark orange-red05 .15 .30 Pure Gold.—Golden yellow05 .15 .30
Mixed
CAMPANULA
Bell-shaped flowers, well known and easily grown; use-
ful for flower border, shrubbery or wild garden.  Pkt.  Carpatica (Carpathian Harebell).—Free-flowering,
blue, continuing in bloom the whole season; 6 in\$0.10
Carpatica Alba.—White-flowers
feet high, with large blue flowers
Persicifolia Alba.—White-flowered Peach Bell15 Pyramidalis (The Chimney Bellflower).—A beautiful, stately plant; for garden or pot culture; blue
flowers
Pyramidalis Alba.—White flowers
CANTERBURY BELLS
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt. Pkt.
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt. Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink\$0.15 \$0.50
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink
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CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink \$0.15 \$0.50 Blue.—A fine, clear shade .15 .50 White.—Pure white .15 .50 Mixed.—Cup and Saucer type .15 .50 Single Varieties—Rose .10 .30 White .10 .30
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt. Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink \$0.15 \$0.50  Blue.—A fine, clear shade .15 .50  White.—Pure white .15 .50  Mixed.—Cup and Saucer type .15 .50  Single Varieties—Rose .10 .30  White .10 .30  Blue .10 .30
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CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink \$0.15 \$0.50 Blue.—A fine, clear shade .15 .50 White.—Pure white .15 .50 Mixed.—Cup and Saucer type .15 .50 Single Varieties—Rose .10 .30 White .10 .30 Blue .10 .30 Superb Mixed.—A fine assortment of both single and doubles .10 .30 Superb Mixed.—A fine assortment of both single and doubles .10 .30 HARDY CANDYTUFT (Iberis)  Pkt.  Iberis Sempervirens.—A profuse white blooming hardy perennial, coming in flower early in the
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink \$0.15 \$0.50 Blue.—A fine, clear shade
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CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink \$0.15 \$0.50 Blue.—A fine, clear shade
CANTERBURY BELLS  Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter.  Large Pkt. Pkt.  Calycanthema (Cup and Saucer Canterbury Bells):  Rose.—Delicate rose-pink \$0.15 \$0.50 Blue.—A fine, clear shade .15 .50 White.—Pure white .15 .50 Mixed.—Cup and Saucer type .15 .50 Single Varieties—Rose .10 .30 White .10 .30 Blue .10 .30 Superb Mixed.—A fine assortment of both single and doubles .10 .30  HARDY CANDYTUFT (Iberis)  Iberis Sempervirens.—A profuse white blooming hardy perennial, coming in flower early in the spring; much used for rockeries, etc15 Iberis Gibraltarica.—Lilae, shading white flowers, very fine .15
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#### PERENNIAL CHRYSANTHEMUM

Shasta Daisy.—A perennial variety with large white flowers on long stalks. When sown very early under protection, the flowers often appear before summer is over. Pkt. 15c.

King Edward VII.—Single. A splendid large-flowered variety. The flowers are pure white, and borne on long stiff stalks well above the foliage. Pkt. 15c. King Edward VII.—Single. stiff stalks well above the foliage.

#### CINERARIA

Our strains of this showy greenhouse plant are of acknowledged superiority, the very choicest strains, from a prize European collection, containing only the best colors.

Prize Exhibition Strain. Improved habit, extra fine colors, with plenty of selfs and various shades of rose.

the old variety, beautiful mixture of many colors.

#### COREOPSIS

Grandiflora.—Yields a profuse and long-continued succession of large, golden-yellow flowers during the whole of the summer months. Hardy perennial. Pkt. 10c.; 1/4 oz. 25c.

#### **CYCLAMEN**

Giganteum, or Grandiflorum.—The very choicest strain of this beautiful flower obtainable. Flowers of the largest size and most brilliant colors.

	PKU, I	oo seeas
Blood Red	\$0.50	\$2.50
Bright Rose	<b>.5</b> 0	2.50
Butterfly, Papilio or Victoria Cyclamen.—		
Very large flowers with fringed and		
fluted petals		
"Cherry Ripe." - The brightest cyclamen	l	
in cultivation	.75	
Glory of Wandsbek.—Lovely dark salmon.	<b>.5</b> 0	2.50
"Mrs. Buckston."—A real salmon shade		
of color, a lovely tint, somewhat more	}	
delicate than found in "Salmon King".	.75	
"Pink Pearl."—A lovely pale salmon;		
foliage hard and prettily tessellated	.75	
Rose of Marienthal.—Light pink, dark eye.	.50	2.50
Salmon King.—Salmon-pink. Very fine		2 <b>5</b> 0
Vulcan.—Deepest red	.50	2 <b>5</b> 0
White, with Dark Eye	.50	2 <b>5</b> 0
White Swan, Pure White	.50	2 <b>5</b> 0
Finest Mixed	.40	2.00

#### DIANTHUS (Hardy Garden Pinks)

These form low, bushy, tufted plants, above which are produced on long stems the beautiful fringed and fragrant flowers so valued in "old-fashioned" gardens. For permanent beds and borders these pinks are unvisabled

rivaled.	$^{\circ}kt.$
Plumarius, Single Mixed (Pheasant's Eye Pink).—	
Large, single, fringed flowers, beautifully marked	
in many colors\$0	).10
Plumarius, fl. pl. (Double Hardy Garden Pinks).—	
Double and semi-double varieties in beautiful	
colors	.10
Semperflorens (Everblooming Hardy Garden Pinks).	
—Very beautiful, sweet-scented, double, semi-	
double and single flowers in great diversity of	
aalau	25

#### DELPHINIUM (Perennial Larkspur)

One of the most showy and useful hardy	z pere	ennial
plants, producing splendid spikes of flowers in throughout the summer.		
	Pkt.	Pkt.
all shades of blue from best-named va-		
rieties only	.15 .25	\$0.50 .65
Cardinale.—Bright scarlet, with yellow		
Chinense.—A distinct and neat variety,	.25	.65
growing about 18 inches high, with fine feathery foliage, and producing freely		
spikes of large blossoms of intense		
gentian blue	.10	.30
of the preceding	.10	.30
Formosum. — Splendid dark-blue flowers with a white center	.10	.30
Elatum Hybridum fl. pl.—Double varieties; finest mixed	.15	.50
	.13	- !
DIGITALIS (Foxglove)		
Showy, hardy perennials of easy culture. As a background in a shrubbery, or as specimen plants in large beds, they are equally striking and effective. Sow in July for strong flowering plants the following season.  **Pkt.**  Spotted Varieties.—A superb mixture, containing a wonderful range of colors		
Showy and handsome hardy perennials for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon.		
		nation
Grandiflora.—Flowers maroon and orange, inches across; 2 ft	· B to · s rich	Pkt. 4 . \$0.10
inches across; 2 ft	· B to · s rich	Pkt. 4 . \$0.10
inches across; 2 ft	t flow	Pkt. 4 . \$0.10 n15

#### GREVILLEA ROBUSTA

#### GYPSOPHILA (Baby's Breath)

Graceful panicles of wavy blossoms; for bouquets, table decoration, vases, etc.

Paniculata.—White flowers, hardy perennial; 2½ ft. Pkt. 5c.; ¼ oz. 25c.

Paniculata, fl. pl.—Double White; 4 ft. Pkt. 25c.

#### HELIANTHUS (Sunflower)

**Perennial.**—A mixture of the finest single-flowering hardy perennial sorts. For cutting they are extremely valuable. Pkt. **15c**.

#### HEUCHERA SANGUINEA

Splendid dwarf hardy perennial, producing erect spikes of vivid crimson flowers; height, 1 ft. Pkt. 25c.

## HOLLYHOCK

A hardy perennial of upright, stately growth, 5 to 8 feet high. The very double varieties are the most desirable, but the newer, semi-double fringed types are also very popular. Hollyhocks make a fine row in a garden, or a fine background next to a building or high wall or fence.  Large Pkt.	
Chater's Finest Mixed.—From a splendid	
collection of double varieties\$0.10 \$0.25	j
Chater's Double White	
Chater's Double Scarlet	
Chater's Double Yellow	
Chater's Double Bright Ros	•
Chater's Double Salmon-Rose	j
Chater's Double Maroon	;
Chater's Double Purplish-Violet	
Mammoth Fringed, "Allegheny."—Petals beautifully laced and fringed, very robust habit and enormous flowers measuring 5 inches across, splendid rich colors,	
choicest mixed	,
Single Mixed.—Fine and showy	;
Imported Collection.—Twelve colors, \$1.00.	
LATHYRUS LATIFOLIUS (Everlasting, or Hardy Sweet Pea)	
	•
A hardy perennial climber, flowering the first year if seed is sown in the fall. Flowers resemble sweet peas but are borne on strong stems, with eight to ten blos soms to the stem. Is not fragrant, but is hardy and showy, and thrives in any good soil; 6 feet.  Pkt.	, - l
White Pearl.—Long spikes of white flowers\$0.25 Pink Beauty.—Rosy pink	5
LINUM Pkt.	
Perenne.—A graceful hardy perennial, producing bright blue flowers the entire summer; 18 inches.\$0.10 Perenne Alba.—A fine white-flowered form of the above	)
•	
LUPINUS (Perennial Varieties)	
Hardy perennials, succeeding in any good garden soil;	;
blooms in May and June; 3 feet.  Pkt.	
Polyphyllus.—Blue\$0.10	
Polyphyllus Alba.—White	
Polyphyllus Roseus.—Rosy-pink flowers	į
Polyphyllus Lavender Queen.—Lavender, tinted rose .30	)
Moerheimi.—Flowers rose and white, blooms nearly	
the whole of the summer. Habit rather dwarf15	5
Perennial Mixed	j
TT-1 .: 1 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D	
Hybridum Roseus.—Especially recommended for	
forcing in the greenhouse. Dainty spikes covered with rose-colored pea-shaped flowers	)
forcing in the greenhouse. Dainty spikes covered	)
forcing in the greenhouse. Dainty spikes covered with rose-colored pea-shaped flowers	ţ
forcing in the greenhouse. Dainty spikes covered with rose-colored pea-shaped flowers	r
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forcing in the greenhouse. Dainty spikes covered with rose-colored pea-shaped flowers	r
forcing in the greenhouse. Dainty spikes covered with rose-colored pea-shaped flowers	ref

MIGNONETTE (Reseda)
Machet.—Dwarf and vigorous, large spikes of sweet-scented flowers. Fine for either
greenhouse or outdoor culture\$0.10 \$0.25 Golden Machet.—Thick, massive spikes of
golden-yellow fragrant flowers10 .30  Defiance.—Spikes from 12 to 15 inches
long; deliciously fragrant
scented flowers are borne on erect, strong, stiff stalks
ful orange-red color, true Machet habit10 .30
MYOSOTIS (Forget-Me-Not)
Most of the forget-me-nots will bloom the first year from seed if sown early. If sown in July or August in shaded frames, fine plants will be obtained for spring blooming.  Pkt.
Alpestris Victoria.—Of dwarf, compact growth, with long sprays of bright blue flowers, produced in dense umbels; 6 inches
Dissitiflora.—Very free-blooming large-flowering; compact habit
Palustris Semperflorens.—Very dwarf; blooming from spring until autumn
Eliza Fonrobert (Robusta grandiflora).—Large-flowering, bright blue; remarkably fine and distinct
Royal Blue.—Flowers are of larger size and a deeper blue than any other; unexcelled for pot culture
NEMESIA
Free-blooming dwarf bushes for pot culture and oper borders. Seed sown in the autumn makes beautiful pot plants for early spring blooming.
Pkt.  Blue Gem.—A beautiful bright blue\$0.25  Strumosa Suttonii.—Many rich and rare colors and large flowers
Dwarf Compact Hybrids.—A great variety of new and improved colors and very free-flowering; 9 inches
PENTSTEMON
Hardy herbaceous plants. Brilliant flowers, somewhat like Foxglove, mostly with white throats. Continual bloomers. Make a fine border flower. Sow seeds in a pan of light soil, and transplant; 2 to 3 feet.
Grandiflorum "Excelsior."—The plants of this fine new variety attain a height of about 2½ feet.  The blooms are a great size, almost as large as a Gloxinia, and range in color from white to deep scarlet
Mixed.—Large-flowering sorts
PLATYCODON
The large-flowering Chinese Bell Flower; hardy perennial, bearing large, broad, bell-shaped white or blue flowers, very handsome for garden decoration; 2 feet.  *Pkt.*
Mixed\$0.10

#### **PANSY**

Our seeds of this universal favorite are from the most noted European growers, the choice strains being unsurpassed for size and form of flowers, beauty of markings, brilliancy and variety of colors and shades.

Waterer's "Exhibition Prize," Mixed.—This is a superb mixture of the largest and best types in an immense variety of brilliant colors. Pkt. 50c.; \frac{1}{16} oz. \\$1.00; \frac{1}{4} oz. \\$3.00; oz. \\$10.00.

	Pkt.	Pkt.
Cassier's Large-flowered Blotched.—Very fine large flowered mixed	0.25	\$0.75
Roemer's Giant, Five Spotted.—Extra choice. We can strongly recommend this strain	<b>.5</b> 0	1.00
Triumph of the Giants.—Plants of robust growth with very large flowers, mostly curled, rich variety of color	.50	1.00
English Show.—Extra fine strain, splendid variety of color with good form	.50	1.00
Masterpiece.—Very fine blooms, beautifully blotched, very rich colors	.50	1.00
English "Prize."—Seed saved from the finest collection of prize plants	.75	1.50
Giant "Prize," Light Blue.—Ultramarine blue with violet eye	.20	.60
Giant "Prize," Golden Queen.—Bright golden-yellow, marked in the center with a few dark stripes	.25	.75
Giant "Prize," Golden-Yellow. — Bright golden-yellow, with large brown eyes	.20	.60
Giant "Prize," Dark Blue.—Rich dark blue, very large and fine	.20	.60
Giant "Prize," Lord Beaconsfield.—Deep violet, shading to white on the upper petals	.20	.60
Giant "Prize," Snow Queen.—Satin-white, center slightly tinged with yellow	.20	.60
Giant "Prize," White.—White flowers with dark eye	.20	.60
Parisian Large Stained.—Very showy strain of Trimardeau, fine large flowers	.20	.60
Choice Mixed.—Extra fine, great variety	.10	.30
HARDY PERENNIAL POP	PIES	5
Perennial Poppies may be sown from Jura to bloom the following summer.	e to A	August,
Orientale (Oriental Poppy).—The beautif brilliant scarlet hardy Poppy		\$0.10
Hybrid Orientale.—These hybrids contain macolors, including white, blood-red, salmoning scarlet, etc.; very fine	any ne 1, glov	w w- 15
Orientale Excelsior.—A very fine mixture,	rangiı	ıg
from delicate salmon to deep crimson  Orientale Hybrid "Mrs. Perry."—Orange	aprice	ot,
very fine  Orientale Hybrid 'Princess Victoria Lou Bright salmon scarlet	ıise.''-	_
Iceland (Papaver nudicaule).—They grow foot high, and are covered with masses of	about brigh	a nt,
satin-like flowers. Finest mixed  Bracteatum.—Large orange-scarlet flowers .		15

## PRIMULA CHINENSIS

(Chinese Primrose)

One of our finest winter free-flowering house plants. Our strains may be relied on as being of the finest procurable.
Alba Magnifica.—Pure white, with yellow eye, one
of the finest\$0.50
Chiswick Red.—Rich deep rose
Crimson King.—The deepest and richest crimson scarlet color in Primulas
Duchess.—Pure white, with large bright carmine
center
Holborne Blue.—A beautiful shade
Orange King.—Orange-salmon, shaded with terra cotta; very beautiful
Excelsior Mixed.—A magnificent strain of Giant Primula
Stellata.—Large heads of star-shared flowers of
various colors
PRIMULA OBCONICA
A lovely, profuse-blooming Primrose, for pot culture,
bearing on long slender stems, beautiful single flowers in clusters.  Pkt.
Obconica Gigantea Kermesina.—Rich crimson\$0.25
Obconica Gigantea Rosea.—Pure rose color25
Obconica Gigantea Mixed.—All colors
Observing Constitution Representation Birth and State Constitution Birth a
Obconica Grandiflora Kermesina.—Bright crimson
Obconica Grandiflora Mixed.—All colors
VARIOUS PRIMULAS
Kewensis.—The flowers are a bright yellow in color and fragrant
Malacoides "Superba."—New improved variety, of
a deep rosy pink color
Malacoides.—Light lilac, branching habit
Malacoides Alba.—Pure white
HARDY PRIMROSES
These are among the best of the early spring-blooming
plants. With slight protection they will stand the winter, but will do better if protected by a cold-frame.
Auricula.—A well-known variety of great beauty; brilliant colored flowers in umbels, ranging in colors of ma-
roon, purple, crimson, and yellow. Choice mixed from
prize flowers
Polyanthus (Primula Elatior).—The colors range from white to deep maroon; the yellow, rose, and crimson
shades being particularly fine; 9 inches. Finest mixed. Pkt. 25c.
Japonica Mixed.—One of the finest Primroses for the
garden, producing several whorls of large flowers, on erect stems, varying from white to crimson; 1½ feet.  Pkt. 15c.
Vulgaris (English Primrose).—Flowers fragrant, canary-yellow color
PYRETHRUM
Hardy perennials, bearing single and double Aster-
like flowers on long stalks; excellent for cutting. 2 ft.
Hybridum Grandiflorum. — Large-flowering single mixed
Hybridum, Fl. Pl.—Double mixedPkt. 25c.

SCABIOSA	$^{\circ}kt.$
Caucasica.—A hardy perennial variety with large, pale blue flowers on long stems, valuable for cutting. 3 feet	0.25
Japonica.—Beautiful lavender-blue flowers. 2½ ft.	.25
SCHIZANTHUS	
Wisetonensis.—A splendid plant for the conserva- tory or greenhouse. A specimen in full flower is a most exquisite picture. The colors range from soft pink to dark brown; 3 feet	.25
Garraway's Hybrids.—A magnificent strain for greenhouse and conservatory decoration, embracing a wide range of beautiful colors. Very ef-	
fective and lasting when cut	.50
Dwarf Large-Flowered.—A very fine strain of this popular and showy annual. Plants grow 12 inches in height, compact and pyramidal habit, great	

#### **SMILAX**

range of colors, bright and showy .....

A popular greenhouse climber with small, dark-green foliage of great value for floral decoration; 8 to 10 feet. Pkt. 10c.; ¼ oz. 20c.; oz. 60c.

#### STOKESIA (Cornflower Aster)

Pkt.

Cyanea.—A beautiful hardy perennial. Lavender-blue, cornflower-like blossoms. Blooms from July to frost. Indispensable for cuttings; 2 feet. \$0.15 Cyanea Alba.—A pure white flowering form, identical to the blue variety in every way except color.

.15

#### SWEET PEAS (New Winter-flowering Orchid or Spencer)

These usually bloom in about twelve weeks from the time the seed is planted, and are mostly used for forcing.

Enchantress.—A bright rose-pink, becoming toward the edges of standard and wings.

Heather Bell.—The color is a rich but pleasing mauve, but after standing in water becomes a beautiful mauve lavender.

Hercules.—Giant rose pink.

Lavender King.—This variety is a rich, true, deep lavender throughout.

Morning Star.—Deep orange-scarlet in orange-pink wings.

Mrs. A. A. Skach.—Shell pink, beautifully waved.

Pink and White Orchid.—Rose pink. Blush white

Rose Queen.—A beautiful shade of rose-pink.

Snow Flake.—Pure white. The blossoms are very large and of the best waved Spencer form.

Warbler.—Rich mauve purple.

Yarrawa.—Bright rose-pink; wings light pink; large and free bloomer.

Price.—Any of the above: Pkt. 15c.; ½ oz. 75c.; oz. \$1.2**5**.

# STOCKS (Gilliflower) WINTER-FLOWERING STOCKS

For forcing in the greenhouse in winter they are excelled.	un-
	kt. .15 .15
tint	.15
Monte Carlo.—Beautiful clear canary yellow  Empress Elizabeth.—Immense spikes of bright, carmine-rose flowers	.15
Princess Alice (Cut and Come Again).—Pure white, tall branching habit, fine for cutting	.15
Queen Alexandra.—Delicate rosy lilac; in other respects similar to Beauty of Nice	.15
Summer Night.—Rich deep blue	.15
SWEET ROCKET (Hesperis)	0
A desirable hardy plant; excellent for naturaliz among shrubbery or for planting in a permanent bore Mixed.—Fragrant white and purple flowers; pennial; 2 to 3 feet. Pkt. 5c.; oz. 40c.	ler.
SWEET WILLIAM (Dianthus Barbatus	s)
A beautiful sweet-scented, old-fashioned perent Grows 1 to 2 feet high and bears its flowers in clust at the end of a stiff stem. The individual flowerets handsomely colored and marked. It makes a beaut bedding plant. Sow in summer, and transplant we large enough in autumn for blooming the next spir and summer.  Pkt. 14	ters are iful hen
Pink Beauty.—A beautiful shade of salmon-	
Scarlet Beauty.—Large heads of an intense	
in finest assortment of colors10 \$6	0.25
Single White         .05           Single Mixed         .05	.25
Double Mixed.—Special strain	.50
VERONICA (Speedwell)	
Spicata.—An elegant hardy perennial, growing 18 inches high, bearing all summer spikes of bright blue flowers	Pkt.
VIOLAS (Tufted Pansies)	
These have smaller flowers than the regular pans but bear them so profusely that they are preferred bedding effects where color only is wanted; 6 inch.	sies, for
Admirabilis.—Compact, free-flowering and very showy, mixed colors	

# Waterer's Reliable Vegetable Seeds

For a complete list of our Vegetable Seed, see our general catalogue. Free on application.

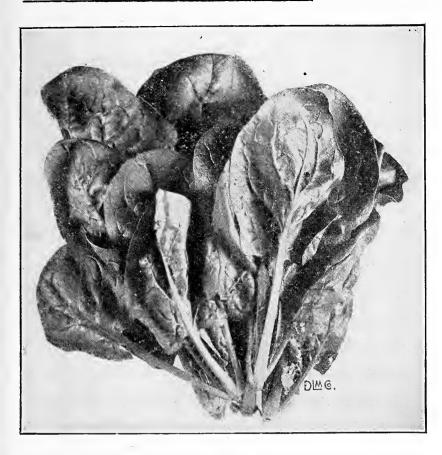
DWARF GREEN-PODDED		
Canadian Wonder.—Fine forcing va-	5 lbs.	10 lbs.
riety\$0.75		
Early Bountiful		\$2.7 <b>5</b>
Extra-Early Red Valentine		$\frac{42.73}{2.70}$
Full Measure		2.75
Stringless Green-Pod		2.75
Triumph of the Frames.—The	1.50	2.75
earliest of the French forcing		
varieties		
		• • • •
$\mathbf{BEET}$		
Pkt. Oz.	$\frac{1}{4} lb$ .	Lb.
Crosby's Egyptian.—One of		
the best sorts for early		
planting. Very smooth,		
with small top; color deep		
crimson; sweet and tender.\$0.10 \$0.15	\$0.50	\$1.50
Early Eclipse.—A very early		
globe-shaped variety10 .15	.45	1 30
Bastian's Extra Early.—A de-		
sirable variety for sowing		
in July or early August for		
a fall crop	.45	1.30
CARROT		
	Oz.	1/ 7%
Earliest Short Horn (French Forc-	02.	$\frac{1}{4}$ $lo$ .
ing)\$0.10	\$0.30	വ വഴ
Early Scarlet Horn.—Tops small and	ΨΟ.50	Ψ0.50
roots grow about 2 inches long.		
May be grown either in frames or		
in the open ground	15	50
in the open ground	•••	.50
CAULIFLOWER		
Pkt.	½ oz.	$\frac{1}{2}$ oz.
Waterer's Extra Selected Dwarf Er-		
furt.—The best cauliflower either		
for forcing under glass or for the		
open ground, producing very solid,		
pure white heads of the finest		
quality\$0.25	\$1.50	\$2 <b>5</b> 0
Early Snowball.—Very early, a sure		
header; grows very close and com-	-	
pact	1.25	2 00
Earliest Snowstorm. — A splendid		
dwarf early variety for forcing or		
growing in the open ground	1.50	2.50
Danish Giant, or Dry Weather.—		
Heads large, very solid, snow		
white and of the most delicate		
white, and of the most delicate flavor	1.50	2 50

#### CORN SALAD

This is a hardy, quick-growing plant; the leaves furnish a good substitute for lettuce during the winter. Sow seed on the approach of cool, moist weather in the fall to produce leaves for late fall, winter and early spring use. It is quite hardy, and the larger plants may be protected by a light mulch of straw during severe weather for early spring use. Large Seeded, Pkt. 10c.; oz. 25c.; ½ lb. 75c.

ENGLISH FORCING CUCUMBER
Lockies Perfection, Telegraph, Tender and True, Sion
House. Each, per pkt. of 10 seeds, 25c.; \$2.00 per 100 seeds.

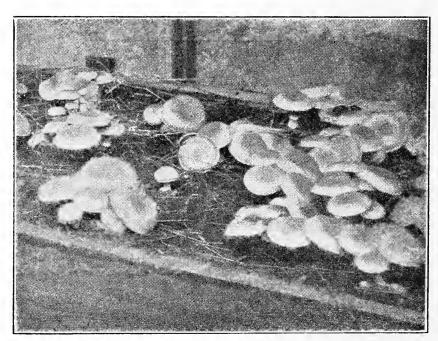
LETTUCE			
Pin Borton Milinia Con Con Con	kt.	Oz.	⅓ <i>lb</i> .
Big Boston.—This is a fine forcing variety for cold-frames during the			
winter months, as it produces heads			
of very large size, and succeeds			
better in a cooler temperature than			
most forcing strains\$	0.10	<b>\$0.25</b>	\$0.75
Black Seeded Tennisball.—Very de-	٠.		
sirable for hotbed culture in winter	.05	.20	.60
Boston Market.—For forcing under glass or outside use; forms fair-			
sized heads	.05	.20	.60
Early Dutch Butter, Spotted.—Pro-			
ducing fine large heads of excel-			
lent quality, and one of the best			
forcing and market sorts	.10	.25	.75
Grand Rapids.—Produces crisp, ten-			
der, green leaves, richly curled. Superb for forcing or outdoor cul-			
ture	.10	.25	.75
May King.—A fine variety for forc-			
ing, ten to fourteen days earlier			
than any other	.10	.25	.75
Wayahead.—The earliest and surest			
heading of all early lettuce. The			
outer leaves are light green, heart is a rich buttery yellow of fine			
quality	.10	.25	.75
MELONG			
MELONS			
(English Forcing Varie	ties)		Pkt.
Blenheim Orange.—Scarlet flesh			
Golden Perfection.—Pale green flesh .			
dolucii i ci i culoii.— i ale gi een nesn .			25
-			
Royal Jubilee.—Deep green flesh			25
Royal Jubilee.—Deep green flesh		 	25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh		 	25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh			25 25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh			25 25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh			25 25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY Champion Moss Curled Waterer's Triple Curled			25 25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY Champion Moss Curled Waterer's Triple Curled  RADISH			25 25 25
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled  Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An ex-			25 25 25
Royal Jubilee.—Deep green flesh  Windsor Castle.—Green flesh  Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled  Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped,	Pkt. 60.10 .10	Oz. \$0.15	25 25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh  Windsor Castle.—Green flesh  Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled  Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top	Pkt. 60.10 .10	Oz. \$0.15	25 25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh  Windsor Castle.—Green flesh  Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled  Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round,	Pkt. 60.10 .10	Oz. \$0.15	25 25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh  Windsor Castle.—Green flesh  Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled  Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender,	Pkt. \$0.10 .10	Oz. \$0.15 .35	25 25 25 25 30 .30 .50 1.00
Royal Jubilee.—Deep green flesh  Windsor Castle.—Green flesh  Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled  Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved	Pkt. 60.10 .10	Oz. \$0.15	25 25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing.  —Roots small, globular, deep rich	Pkt. \$0.10 .10	Oz. \$0.15 .35	25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing.  —Roots small, globular, deep rich red color	Pkt. \$0.10 .10	Oz. \$0.15 .35	25 25 25 25 30 .30 .50 1.00
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing.  —Roots small, globular, deep rich red color  Earliest White, or White Rocket.—	Pkt. \$0.10 .10	Oz. \$0.15 .35	25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing.  —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small	Pkt. \$0.10 .10	Oz. \$0.15 .35	25 25 25 25 4 lb. \$0.50 1.00
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.—Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This vari-	Pkt. \$0.10 .10	©z. \$0.15 .35	25 25 25 25 4 lb. \$0.50 1.00 \$0.60
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid	Pkt. 80.10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .60
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others	Pkt. \$0.10 .10	©z. \$0.15 .35	25 25 25 25 4 lb. \$0.50 1.00 \$0.60
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing.  —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others  Icicle.—Grows three to four inches	Pkt. 80.10 .10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20 .15	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .60 .65
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others  Icicle.—Grows three to four inches long. Is the most transparent of any radish	Pkt. 80.10 .10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .60
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others  Icicle.—Grows three to four inches long. Is the most transparent of any radish  Early French Breakfast.—Oval form;	Pkt. \$0.10 .10 .10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20 .15	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .60 .65
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others  Icicle.—Grows three to four inches long. Is the most transparent of any radish  Early French Breakfast.—Oval form; color scarlet, with white tip; excel-	Pkt. \$0.10 .10 .10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20 .15	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .65 .50
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Searlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing.  —Roots small, globular, deep rich red color  Earliest White, or White Rocket.—  Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others  Icicle.—Grows three to four inches long. Is the most transparent of any radish  Early French Breakfast.—Oval form; color scarlet, with white tip; excellent quality and of quick growth.	Pkt. 80.10 .10 .10 .10 .10 .10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20 .15	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .65 .50
Royal Jubilee.—Deep green flesh Windsor Castle.—Green flesh Triumph.—Scarlet flesh  PARSLEY  Champion Moss Curled Waterer's Triple Curled  RADISH  Cardinal, or Scarlet Globe.—An excellent variety for forcing; brilliant scarlet; fine globe-shaped, with small top  Non Plus Ultra Forcing.—Round, deep scarlet, crisp and tender, short-leaved  Extra Early Scarlet Turnip Forcing. —Roots small, globular, deep rich red color  Earliest White, or White Rocket.— Oval shape; very small root, small top; flesh white, tender and crisp.  Crimson Giant Forcing.—This variety remains crisp, firm and solid until double the size of others  Icicle.—Grows three to four inches long. Is the most transparent of any radish  Early French Breakfast.—Oval form; color scarlet, with white tip; excel-	Pkt. 80.10 .10 .10 .10 .10 .10 .10 .10	©z. \$0.15 .35 \$0.20 .20 .15 .15	25 25 25 25 .4 lb. \$0.50 1.00 \$0.60 .65 .50 .50



SPINACH			
Bloomsdale Savoy Leaved.—A heavy cropper of fine quality and very	Oz.	½ lb.	Lb .
hardy. The best for fall sowing	80.10	\$0.25	\$0 75
Victoria.—Heavy, round, dark-green leaves; a fine variety	.10	.25	.75
Long Season.—An excellent variety for wintering over, as it is very hardy	.10	.25	.75
Long Standing.—The leaves are large, round, thick, curled, and of dark-green color	.10	.25	.75
Prickly or Winter.—Hardy variety, adapted for fall sowing	.10	.25	.75
TOMATO			
Ailsa Craig.—A very heavy cropper shaped fruit; excellent flavor. A f		-	
Carter's Sunrise.—A heavy cropper, for bears fine, medium-sized fruits of exists of the control	excelle	ent qual	[-
ity and flavor			
Comet.—This is a very popular sort, for doors or out, with a medium-sized round, and of a rich scarlet color	fruit	, almos	t
Fillbasket.—A most healthy and vigor well-formed, medium-sized fruit; forcing	excel	lent fo	ľ
Stirling Castle.—Medium size, round, s scarlet, thick, solid flesh, heavy crop	smoot	h, brigh	t

## HOSEA WATERER, PHILADELPHIA

TURNIP			
Purple Ten White Clair	Oz.	$\frac{1}{4}$ lb.	lb.
Purple Top White Globe.—A			
very handsome globe-shaped var_ety; valuable for table			
or stock\$0.10	00.15	ΦO 25	Ф1 00
Purple Top Strap Leaf.—Most	\$0.15	\$0.35	\$1.00
extensively used of the flat			
turnips. White skin and			
flesh, with purplish top.			
Quite early and very sweet			
and tender	.15	.35	1 00
Early White Strap Leaf.—A			
early variety for family use .10	.15	.35	1.00
Golden Ball.—This is the most			
popular of all the yellow			
garden varieties; shape per-			
fectly globular; skin deep orange-yellow, and flesh of			
the finest quality	.15	.35	1.00
Yellow Globe.—An excellent	.13	.55	1.00
sort for early or late sow-			
ing; good cropper, fine			
keeper; excellent for table			
or stock	.15	.35	1 00
Yellow Aberdeen Purple Top.			
—A very hardy and produc-			
tive variety of excellent			
quality; good for either			
table or stock	15 DATE:	.35	1 00
RUTA-BAGA TU			
Improved Purple Top (Special	Oz.	$\frac{1}{4}$ lb.	lb.
Strain).—Very hardy and			
productive; flesh yellow,			
solid and sweet; excellent			
for stock or table	.15	.35	1.00



## Waterer's Reliable Mushroom Spawn

American Spore Culture Spawn.—The most vigorous and prolific spawn on the market. Each brick weighs from 1½ to 1 1-3 pounds, and will spawn from 8 to 10 square feet of beds. Per brick, 35c.; 5 bricks, \$1.60; 10 bricks, \$3.00; 25 bricks, \$7.00; 50-bricks, \$13.50.

Pure Culture Spawn.—The spawn which has held the market for so many years and has given universal satisfaction. Per brick, 35c.; 5 bricks, \$1.50; 10 bricks, \$2.75; 25 bricks, \$6.50; 50 bricks, \$12.50.

MUSHROOM OR HOTBED THERMOMETERS

Heavy Brass Point style, \$2.75 each.

Heavy Brass Point style, \$2.75 each.

## Waterer's Superior Grass Seed Mixtures

We devote very great care in preparing mixtures of grasses, and we are perfectly convinced of their superiority, owing to the yearly increasing demand and the many unsolicited testimonials received. Mixtures of grasses to order of any formula furnished. No charge for mixing.

## LAWN GRASS SEED

## Waterer's "Special" Evergreen Lawn Mixture

This is the very finest mixture that can be made, and should always be used where a very fine lawn is wanted. It is composed of a combination in proper proportions of the best natural lawn grasses, so as to produce a continuous good lawn from early spring until late in the fall, and the ingredients are the highest grade of recleaned seeds only.

1 lb. 40c.; 5 lbs. \$1.75; 10 lbs. or more, 30c. per lb.

Waterer's "Popular" Evergreen Lawn Mixture. In this mixture the quantities of some of the more expensive grasses are reduced or left out in order to bring the price down to a moderate figure.

1 lb. 35c.; 5 lbs. \$1.50; 10 lbs. or more, 25c. per lb.

Waterer's Mixture for Shady Places. A mixture of grasses best adapted for sowing in shady places, where other grasses will not thrive.

1 lb. 45c.; 5 lbs. \$2.00; 10 lbs. or more, 35c. per lb.

Waterer's Putting Green Mixture. A mixture of extra fine grasses that will make a close, firm, green and lasting turf.

1 lb. 45c.; 5 lbs. \$2.00; 10 lbs. or more, 35c. per lb.

Waterer's Tennis Court Mixture. A mixture of extra fine grasses for tennis courts, and which will make a firm, green and lasting turf of the finest texture.

1 lb. 45c.; 5 lbs. \$2.00; 10 lbs. or more, 35c. per lb.

Waterer's Polo Ground Mixture. A mixture of fineleaved and deep-rooting grasses, forming a strong and lasting turf that will stand hard usage.

1 lb. 35c.; 10 lbs. or more, 25c. per lb.

Waterer's Permanent Pasture Mixture. Containing only the most suitable grasses that will afford an abundant and nutritious food supply for stock. Sow 50 lbs. to the acre.

1 lb. **25c.**; 10 lbs. or more, **20c**. per lb.

## MULFORD CULTURES FOR LEGUMES

Can be had for any of the following crops and will increase their yield and improve the soil:

will increase their yield and improve the soil:
Alfalfa, Alsike, Crimson Clover, Red Clover,
White Clover, Canada Field Peas, Cow Peas, Garden Peas, Beans (Pole or Bush), Soja Bean,
Spring and Winter Vetches, and Sweet Peas.

It is supplied in the following sizes:

 Garden Size (¼ acre)
 \$0.75

 One Acre Size
 1.50

 Five Acre Size
 5.00

Be sure to always specify what crop it is wanted for when ordering.

## Waterer's Extra Recleaned Grass and Clover Seeds

## We handle but one Grade—That is the VERY BEST

(Prices subject to market changes)

(Prices subject to			
	Weight Per bus		Per
	lbs.	$l\ddot{b}$ .	bus.
Blue Grass Fancy Kentucky	(Poa		
pratensis). For pastures and it has no superior. It is us	sually		
sown mixed with fine grasses	14	\$0.40	\$5.50
Blue Grass Canadian (Poa pressa). A hardy perennial	COIII-		
with creeping root-stalks, form			
close turf. Thrives well on cla	y soil <b>14</b>	.35	4.00
Crested Dogstail (Cynosurus tus). A stoloniferous pere			
forming a smooth, compact, and	l last-		
ing turf. Its roots penetrate of into the ground, which enables	deeply		
stand severe droughts. Valual			
mixtures for lawns and pr		1.00	
greens English Rye Grass (Lolium	per-	1.00	
enne). Fancy. A carefully sel	ected,		
short-seeded, dwarf-growing s suitable for lawns	<b>24</b>	.30	4.00
Hard Fescue (Festuca durius	cula).		
One of the most desirable grasses, excellent for dry soils		.55	4.00
Italian Rye Grass (Lolium	Itali-	.00	1.00
cum). Adapted to any climate		.30	4.50
produces large and nutritive of Meadow Fescue (Festuca prate	nsis).	.30	4.30
A valuable grass for perm	anent		
pastures; very productive and tritious	nu-	Price on a	pplication
Meadow Foxtail (Alopecurus	pra		•
tensis). One of the earliest best pasture grasses. And is l			
relished by stock :		1.00	6.75
Orchard Grass (Dactylis glome A valuable pasture grass;	rata).		
makes excellent hay	<b>14</b>	.50	5.50
Red or Creeping Fescue (Fe	estuca		
rubra). Valuable for lawns, suitable for sandy soils			5.00
Red Top, or Herds Grass (Ag	grostis		
vulgaris). Extra Recleaned A valuable grass for meadows			
tures and lawns, where perm			
grasses are desirable	32	.45	12.25 Market
Timothy (Phleum pratense). A valuable grass for hay	45	.20	Price
CLOVE			
(Highest Gr		)	
, 5	Weigh		
	$Per\ bu\ lbs.$		$Per \ 100 \ lbs.$
Red Clover Medium (Trifolium		ιο.	1.00 103.
tense). The leading variety of	clover		
for pastures or meadows. So the rate of 12 lbs. per acre	ow at if no		Market
other grasses are used	€0	\$0.40	Price
White Clover (Trifolium re Some white clover is usuall	pens).		
cluded in lawn grass mixture	s. It		
makes an excellent turf that	stands		
constant trampling. It is va in permanent pastures, its f	luable oliage		Market
being sweet and nutritious	60	.90	$\mathbf{Price}$
Alsike, or Swedish (Trifoliu bridum). Valuable for sowing			
other clover or grasses, as it	forms		35 3 4
a thick bottom and increase yield of hay		.50	Market Price
Alfalfa, or Lucerne (Med	licago	.00	11100
sativa), Where this variety	suc-		
ceeds well, it is probably one most valuable of all clovers.	Sow		
alone at the rate of 20 to 25		.50	Market Price
the acre	<b>60</b> Trifo-	.50	T 1106
lium incarnatum). An annu	al va-		
riety producing large crops of forage, or if cut while in bloom	green m will		
make excellent hay. Sow a	t the		Market
rate of 20 lbs. to the acre	60	.25	$\mathbf{Price}$

## Pot-Grown Strawberry Plants

## For delivery in August and September

All the varieties offered are perfect flowering, requiring no pollenization.

Price: Any of the following, \$6.00 per 100; \$55.00 per 1000, except where noted.

Aroma.—One of the best and most popular late varieties.

August Luther.—One of the best early varieties. Berries are uniform, firm, of dark red color.

Barrymore.—Berries are of large size, firm and of fine quality. Fine for home garden or market. Mid-season to late.

Big Joe.—Productive of very large berries. Late.

Brandywine.—Its great productiveness, large size, beauty of form and color, firmness and high quality make it a desirable variety for any purpose. Late.

Chesapeake.—The fruit is of large size, deep red in color and of a rich aromatic flavor. One of the best late varieties. \$7.00 per 100.

Early Jersey Giant.—Brilliant crimson in color, and exceptionally firm. Colors all over at once and has a rich, wild strawberry flavor. Early. \$7.00 per 100.

Gandy.—One of the best late berries. Plant a good strong, healthy grower; berry large, firm, bright in color, quality good.

Glen Mary.—Large, conical, bright red berries; fine flavor. Mid-season.

Marshall.—One of the richest flavored strawberries. Is dark crimson when fully ripe and of good size. Requires good soil and high cultivation. Early.

Nick Ohmer.—A giant among strawberries; it is never misshaped; dark, glossy, red, firm and of excellent flavor. Mid-season.

Rewastico.—Color a rich cardinal red, penetrating to the center. Very productive and a vigorous grower. Late.

Senator Dunlap.—Fruit is of good size, regular and attractive in form, deep red in color without and within, firm in substance and excellent in quality. Early.

Sharpless.—One of the most popular; plant exceedingly vigorous, very productive, fruit large, crimson, firm and of good quality. Mid-season.

Success.—One of the very best early varieties. Large, firm, bright crimson fine flavored berries.

William Belt.—Berries are of large size and good quality; deep crimson in color. One of the very best varieties. Mid-season to late.

Layer plants, ready in October, of any of the above varieties, \$2.25 per 100; \$17.50 per 1000.

## AUTUMN-FRUITING STRAWBERRIES

Progressive.—The berries are rich, deep crimson, of fair size, excellent quality and firm. \$7.00 per 100.

Superb.—The berries are of good size and handsome appearance. \$7.00 per 100.

## Garden Tools and Requisites

(Prices subject to change without notice)



## PENN. LAWN CLEANER AND RAKE

This hand machine will remove from the lawn not only the cut grass, but all sorts of leaves and litter, leaving the grass standing upright. One man can do more work than four with rakes. Easy to operate. 24 inches wide, \$35.00; 36 inches wide, \$50.00.

## PHILADELPHIA HORSE LAWN SWEEPER

A revolving brush in front sweeps the sod clean and throws the sweepings backward into a large box in the rear. This box can be dumped without stopping. The only reliable horse machine on the market. Sweeps 40 inches wide. Price, \$120.00.

## PENNA. UNDERCUT TRIMMER

The unique construction of the Undercut Trimmer permits cutting close up to a wall, fence, tree, etc. Price, \$13.00. Penna. Trimmer (Regular style), \$11.50.

## GRASS CATCHERS (Braun's)

Made to fit the Pennsylvania, Continental and Great

American Mowers.	
12-in \$3.60	17-in \$4 25
14-in 3.60	18-in 4 25
15-in 4.25	19-in 4.75
16-in 4.25	21-in 5.20

## HORSE BOOTS



The Hansel.—Prevent breaking the sod. One of the best boots on the market. Set of four, \$15.00.

## Garden Tools and Requisites—Continued

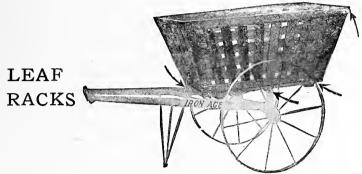
(Prices subject to change without notice)

## WHEELBARROW LEAF RACK



This can be attached any size wheelbarrow with removable sides. It is most convenient for gathering leaves, cut grass and rubbish. Has a capacity of 10 bushels; made of galvanized bolted to wire. It can wooden base. readily be taken apart,

occupying but little space when not in use. Price, not including wheelbarrow, \$7.50.



Made of wire and metal, thoroughly galvanized. Excellent for gathering leaves, litter, grass, etc. They can be attached to a water-barrel truck.

Leaf Rack only, no truck, \$16.00.

## LEAF RACK AND TRUCK

With 1 ½	in. tires (s	steel wheels)	.\$31.00
With 2 1/2	in. tires (s	steel wheels)	. 34.00
With 3 1/2	in. tires (s	steel wheels)	. 35.00

Axes, \$2.50 and \$2.75.

Baskets, Orchid (Wood); 6-in., doz. \$6.50; 8-in., doz. \$8.25; 10-in., doz. \$10.00; 12-in., doz. \$12.00.

Baskets. For gathering leaves, vegetables, etc., 1 bush. size, \$1.25; ½ bush. size, \$1.00.

Baskets, Splint. With handle; ¼ bush. \$1.50 doz.; ½ bush. \$1.75 doz.; ¾ bush. \$3.75 doz.; 1 bush. \$5.50 doz.

Baskets, Hanging. Galvanized wire, per doz., 8-in. \$3.25; 9-in. \$4.25; 10-in. \$4.75; 12-in. \$6.00.

Baskets, Rubbish. 3 bush., rope handles. \$4.50 each.

Bellows, Woodason's Powder. Large double cone, \$6.50; large single cone, \$3.75; small single cone, \$3.00.

Liquid Spraying, small, \$3.75; large, \$4.50; Sulphur Bellows. lows, \$3.75.

## BOXES, CARDBOARD, FLOWER

## Heavy Weight Paper Boxes

		5 5-8	F	_	
8120	Doz.	100	Size	Doz.	100
23x12x5	\$3.00	<b>\$23.75</b>	30x 9x6	. \$3.40	\$26.25
28x 8x5	2.65	20.65	30x12x6	. 3.6 <b>5</b>	30.60
30x 9x4	2.75	21.00	30x14x8	. 5.05	40.30
36x 6x5	3 15	24.00	36x12x6	. 4.50	36.7 <b>5</b>

## Light Weight Paper Boxes

	_	_	-		
Size	Doz.	100	Size	Doz.	100
16x4x3	\$0.85	<b>\$</b> 5.9 <b>5</b>	$21x5x3\frac{1}{2}$ .	\$1.20	\$8.90
20x4x3	. <b>.</b> 9 <b>5</b>	7.60	$24x5x3\frac{1}{2}$ .	1.44	10.20
18x5x3	95	7 80	21x8x4	1.70	12.60
$18x7\frac{1}{2}x3\frac{1}{2}$ .	1.44	10.40	24x8x4	1.80	13.6 <b>5</b>

Brooms (Stable or Road). Rattan or cocoa, \$1.50.

Brooms. Upright, corn, 85c.; corn and rattan, \$1.00.

## HOSEA WATERER, PHILADELPHIA

## Garden Tools and Requisites—Continued

(Prices subject to change without notice)

Dibbles. Brass point, \$1.00. Iron point, 65c.

Dock Extractors. Heavy, for field use, \$3.50.

Edging Knives. English, 8-in., \$2.25; 9-in., \$2.50.

Edging Knives. American, \$1.25.

Fruit Picker, Boss. Galvanized wire, 60c.

Forks. Hand weeding, English, \$1.00; digging or spading, 4-pronged, \$2.25; 5-pronged, \$2.75; manure, D handle, 4-tine, \$1.75; 5-tine, \$2.00; manure, long handle, 4-tine, \$1.50; 5-tine, \$1.75; hay, long handle, 2-tine, \$1.25; 3-tine, \$1.60.

Fumigators. Perfection and Eureka. The Perfection is made with vapor tank. The vapor prevents scorching and makes the smoke more effective.

For		For	
Greenhouse	Eureka	Greenhouse	Perfection
No. 110x 20 ft.	\$3.60	12x 40 ft.	\$8.10
No. 212x 40 ft.	4.95	15x100 ft.	9.90
No. $3 \dots 15x100 \text{ ft.}$	6.30	20x100 ft.	12.60
No. $4 \dots 20 \times 100$ ft.	9.00	20x150 ft.	1 <b>5</b> .30

Garden Reels. Iron, small, \$1.25; large, \$1.50. vanized, single, \$3.00; double, heavy, \$3.50.

Garden Lines. Solid braided, 96 ft., \$1.50; 144 ft., \$2.25; 192 ft., \$3.00; 240 ft., \$3.75.

Glass Cutters. Diamond, \$4.50 and \$5.50; steel wheel. 25c.

Glazing Points. Peerless, per 1000, 80c.

Grass Hooks (Sickles). English riveted back, No. 2, \$1.15; No. 3, \$1.25; solid back, \$1.00.

Grape Protecting Bags. String and Button Tied, 2 lbs., \$1.00 per 100; \$8.75 per 1000; 3 lbs., \$1.10 per 100; \$9.50 per 1000.

Grindstones. No. 2, Auto, 80 lbs., \$9.75; No. 3, Auto, 60 lbs., \$9.00; Sterling, complete with seat and pedals, \$12.50.

Hammers. Steel Hatchets, \$1.50. Steel claw, \$1.25.

Hose (Rubber). ¾-in., Flexo, Non-Kinkable, 24c. per ft.; ¾-in., Revero, 22c. per ft.; Electric, ¾-in., 24c. per ft.; ¾-in., 5-ply, Multiplex, 16c. per ft.

Hoze Nozzles. Boston, coarse or fine, \$1.10; Boss, \$1.00; Gem, 90c.

Hose Couplings. Brass, 3/4-in., per pair, 30c.; per doz., \$3**.5**0.

Hose Menders. ¾-in., Iron, \$1.25 doz.; Cooper's, brass, \$1.25 doz.; Hudson, 85c. doz.

Hose Bands. Caldwell's, 40c. doz.; Hudson, 20c. doz.

Hose Washers. 10c. per doz.

Hose Reels. Style "B" No. 10, capacity, 100 ft. of 34-in. rubber hose. Price, \$6.50. Style "B" No. 20, capacity, 150 ft. of 34-in. rubber hose. Price, \$7.00.

40x76, \$3.50 Hotbed Mats. (Improved standard). each; per doz., \$35.00. 76x76, \$4.00 each; per doz., \$47.50.

Straw Mats. 3x6 ft., \$2.00 each; 6x6 ft., \$3.50 each. Budding, \$2.00 and \$2.25. Pruning, \$1.50. Knives.

Labels. Wooden, painted. 100 1000 1000 100 4-inch ....\$0.30 \$8 50 \$2.00 8-inch ....\$1.40 11.50 4 ½ -inch ... .35 2.25 10-inch . . . . 1.90 5-inch . . . . 13.65 2.45 12-inch . . . . 2.25 .40 32.50 18-inch .... 3.50 6-inch . . . . .50 3.00

## Garden Tools and Requisites-Continued

(Prices subject to change without notice)

Lawn Sprinklers, Enterprise. Best on sled base. No. 1, \$7.00.

Mattocks. With handles, pick, pointed, \$2.50; axe, pointed, \$2.50; half mattocks or grub hoes, \$1.50.

Mole Traps. Reddick, \$1.50.

Paper, Manila. For wrapping, 24x36, per lb., 20c.

Manila tissue, per ream, \$3.25.

White wax, 24x36, per ream, \$4.75.

Green wax, \$5.75.

Picks. \$2.00.

Posthole Digger. No. 8 Eureka, \$5.50.

Pruners, Waterer's Tree. 4 ft., \$2.25; 6 ft., \$2.50; 8 ft., \$2.75; 10 ft., \$3.00; 12 ft., \$3.25; 14 ft., \$3.50.

Little Giant Tree Pruner, \$2.75, with saw, at \$3.50.

Rakes. Gravel, with short teeth for walks and driveways, 12 teeth, \$1.15; 14 teeth, \$1.25; 16 teeth, \$1.35; 18 teeth, \$1.45.

Garden, 8 teeth, 90c.; 10 teeth, 95c.; 12 teeth, \$1.00; 14 teeth, \$1.05; 16 teeth, \$1.10.

Bow Steel, 11 teeth, \$1.15; 13 teeth, \$1.25; 15 teeth, \$1.35.

Ames, wood, 24 teeth, \$1.50; Globe, 20 teeth, 75c.

Lawn Queen, galv. steel wire, 24 teeth, \$1.00; 36 teeth, \$1.50.

Saws, Pruning. Single cdge, 18-in., \$1.85; 20-in., \$1.95.

Double edge, 18-in., \$1.35; 20-in., \$1.45.

Disston Carpenter, 26-in., \$4.00; 28-in., \$4.60.

Buck or Wood, \$2.50.

1-Man Crosscut, 3 1/2 -ft. blade, \$4.00.

2-Man Crosscut, 5-ft. blade, \$6.90.

Scissors. Grape, \$2.00 and \$2.25.

Flower-gathering, Saynor's, \$1.75.

Scythes. Riveted back, 34-in., \$3.25; 36-in., \$3.25.

Scythes. Solid back, 32-in., \$2.25; 34-in., \$2.25; 36-in., \$2.25.

Scythe Stones. Each 25c. and 30c.; Talacre, 40c.

Scythe Snath. Each, \$2.25.

Shears, Grass Border (English). 8-in., \$4.65; 10-in., \$6.50.

With wheel, 9-in., \$5.00; 10-in., \$6.50.

Hedge (English). 8-in., \$3.50; 9-in., \$3.75; 10-in., \$4.75.

Sheep, or Grass. \$1.25 and \$1.65.

Lopping. \$4.00, \$5.25, \$6.00, \$7.00 each.

Hand Pruning. \$2.00 to \$3.25; nickeled, 6-in., \$1.75.

Hand Pruning. Wiss, 9-in., \$4.75; 10-in., \$5.00.

Shovels. Ames' extra quality. Square and round pointed, long and short handles, \$2.75.

Good quality. Square and round pointed, long and short handles, \$2.25.

Sieves. 18-in., \$1.65; 20-in., \$1.75.

**Spades.** Ames' extra quality, long and short handles, \$2.75.

Good quality, long and short handles, \$2.25.

**Stake Fasteners** (Cort's). **\$2.25** for 500; **\$4.00** per 1000.

Stakes, Cane. Japanese, 5 to 6 ft., per 100, \$2.35; 1000, \$20.00; 6 to 8 ft., 100, \$3.25; 1000, \$27.50.

## HOSEA WATERER, PHILADELPHIA

## Garden Tools and Requisites-Continued

(Prices subject to change without notice)

Stakes. Galvanized steel.

No. 10 Wire, Light		No. 8 V	Vire, He	avy
100 10	20		100	1000
2 ft. long \$1.75 \$12	.50 4	ft. long	<b>\$3.75</b>	\$30.00
$2\frac{1}{2}$ ft. long 2.00 15	$4\frac{1}{2}$	ft. long.		32.50
3 ft. long 2.25 16	.50 5	ft. long.		37.50
2½ ft. long . 2.00 15 3 ft. long . 2.25 16 3½ ft. long . 2.50 18	.00 6	ft. long.		42.50
				42.30
Light, Tapering, Roun		ed Green		
	00		Doz.	100
		feet		\$7.45
2 feet <b>.55</b> 3	.85 $3\frac{1}{2}$	feet	1.32	9.25
$2\frac{1}{2}$ feet77 5	.65 4	feet	1.54	11.00
	5	feet	2.00	14.50
Heavy Rose or Dahlia				
	00	feet	Doz.	100
3 feet\$1.65 \$11		feet	\$2.65	\$20.00
$3\frac{1}{2}$ feet 1.95 13	.60 6	feet	3.30	24.65
4 feet 2.15 15	.6 <b>5</b>			
TT 1 1 10 1 1			100	1000
Hyacinth. 12 inches				\$2.50
18 inches	long	• • • • • • •	40	3.50
Square Plant Stakes,	Painted (	Green.		
Doz. 1	00		Doz.	100
$1\frac{1}{2}$ feet\$0.30 \$2	.10 $3\frac{1}{2}$	feet	\$1.30	\$9,00
	.75 4			12.00
	. <b>5</b> 0 5		2.50	18.00
	.50 6		2.85	20.00
3 16et 1.03 7	.50 0	1601	2.03	20.00
Plain, Unpainted Dov				
Length $D$	iam. I	Doz.	100	1000
42 inches	in. \$0	0.30	\$1.50	\$12.50
42 inches3/8		.30	1.75	13.50
42 inches		.40	2.50	20.00
36 inches		.25	1.50	10.00
ou menes/4	111.	.43	1.50	10.00

Auto Spray.—No. 1A Brass Tank with Stop Cock, \$11.00. Auto Spray.—No. 1B Brass Tank with Auto-Pop, \$11.50. Auto Spray.—No. 1C Galv. Tank with Stop Cock, \$7.50. Auto Spray.—No. 1D Galv. Tank with Auto-Pop, \$8.00.

"Gardener's Choice" Spray Outfit.—A tank on wheels, holds 25 gallons, fitted with pump; complete with hose and nozzle, \$37.50.



"GARDENER'S CHOICE" SFRAY OUTFIT

## Syringes, Brass

No. 103, 1	stream and	1 spray,	16-in.	\$6.00
No. 110, 1	stream and	2 sprays,	16-in.	7.00

## Garden Tools and Requisites-Continued

(Prices subject to change without notice)



Perfect Success Bucket
Pump

Perfect Success Bucket Pump.—One of the best. Complete with hose and nozzle, \$7.80. With extra 7 feet hose, \$8.75.

Deming's "Century" Barrel Spray Pump.—An extra powerful pump; complete, with 12½-ft. section of ½-inch hose and nozzle, \$20.50; with barrel and trunnions, \$29.00.

The	rmo	me	ters
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		1101110111CCC15	
		\$1	ach
No.	5154—10-inch		.25
No.	5410— 8-inch		.40
No.	5410—10-inch	1	.60
No.	5410—12-inch		.75
No.	5420—10-inch	1	.50
No.	5440— 8-inch		.30
No.	5440—10-inch		.40

Maximum and Minimum (self-registering), \$5.50.

Hotbed or Mushroom. Brass point, each, \$2.75.

Torch. For burning caterpillars' nests. Asbestos, 65c.

Trowels. English Steel, 6-in., 75c.; 7-in., 85c.; steel shank, 85c.; Cleves' Angle, 25c., 30c. and 35c.; Transplanting, 70c.

Watering Cans (Wotherspoon's). Galvanized, extra heavy.

пеъ	evy.	D 1	01
4	quart	\$4.50	Oval
6	quart	<b>5.</b> 00	\$5.50
8	quart	5.50	6.00
10	quart	6.00	6.50
12	quart	6 <b>.5</b> 0	7.00
16	quart	7.00	7.50

4-quart Fern or Low Watering Can, \$3.75.

Extra Roses or Sprays.—For Wotherspoon Watering Can, either coarse or fine, 75c. each.

Wheelbarrows. Garden and farm.

No. 2,  $1\frac{3}{4}$ -inch tire, \$7.75; No. 4, with  $1\frac{3}{4}$ -inch tire, \$8.50; No. 5,  $1\frac{3}{4}$ -inch tire, \$9.25; extra for  $2\frac{3}{4}$ -inch tire, 50c. each.

Wire.	Galv	anize	$ h_{c}$

	$Per\ Roll$		$Per\ Roll$
No.	12~lbs.	No.	12 lbs.
16	\$2.25	20 .	\$2.90
18	2.50	22	3.25
19	2.75	24	3.50

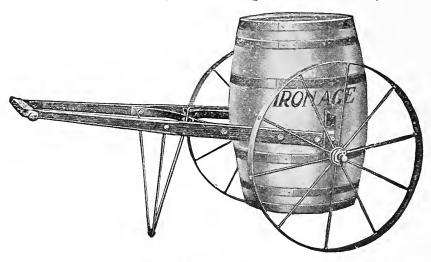
## Wire. Cut Bouquet, 12 inches:

	at Lougary	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
No. 20, per	box 12 lbs.		\$3.00
No. 22, per	box 12 lbs.		3.25
No. 24, per	box 12 lbs.		3.50

## HOSEA WATERER, PHILADELPHIA

## Garden Tools and Requisites-Continued

(Prices subject to change without notice)



## WATER BARREL AND TRUCK

The prices below include barrel and truck. The latter is constructed so that the barrel may be detached quickly and the leaf rack or hand cart box attached.

1½-inch ti	re truck,	all-steel	wheels,	with	barrel	\$25.00
2½-inch ti	re truck,	all-steel	wheels,	with	barrel	26.50
3½-inch ti	re truck,	all-steel	wheels,	with	barrel	28.00
Extra Barrels with trunnions 8.00					8.00	
Hand Cart	Box for	Truck.	<b></b>			<b>6.5</b> 0

Extra trunnions, per pair, \$1.25.

## STANDARD FLOWER POTS

Full inside measurement—height and width. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates.

	Sizes	D	oz.	100	1000
	$1\frac{3}{4}$ in.		.\$0.16	\$1.23	\$11.25
	2 in.		16	1.23	11.25
	$2\frac{1}{4}$ in.		18	1.40	12.75
	$2\frac{1}{2}$ in.		24	1.65	15.00
	3 in.		28	2.14	19.50
	$3\frac{1}{2}$ in.		35	2.64	24.00
	4 in.		42	3.30	30.00
	$4\frac{1}{2}$ in.		. <b>.5</b> 9	4.45	40.50
	5 in.		78	<b>5.</b> 94	54.00
FLOWER POT	$5\frac{1}{2}$ in.		97	7.42	67 <b>.5</b> 0
Sizes		Each			
6 in		\$0.10	1.08	8.91	81.00
$6\frac{1}{2}$ in		.13	1.30	11.88	108.00
7 in		.17	1.62	14.85	
8 in		.25	2.81	21.45	
9 in		.39	4.33	33.00	
10 in		.52	<b>5.8</b> 3	44.55	
11 in		.78	8.64	66.00	
12 in	<b></b>	1.07	11.88	90.75	
14 in		1.75	19.44	148.50	
C.	~~~ C~	ad Dan			
20	quare Se	ed Par	18	Each	Doz.
6 in. x 6 in			9		\$10.80
8 in. x 8 in					14.40
0 m, x 0 m				1.00	1014

		WOOD		FIBER SAUCERS			
		Eac	ch	Doz.		Each	Doz.
5	inches	\$0.5	50 \$	5.20	10 inches	\$0.75	\$7.80
6	inches		55	5.50	12 inches	<b>.</b> 80	8.60
7	inches	6	50	6.00	14 inches	1.10	11.20
8	inches	6	55	<b>6.5</b> 0	16 inches	1.75	19.80
9	inches		70	7.00	18 inches	2.10	23.00

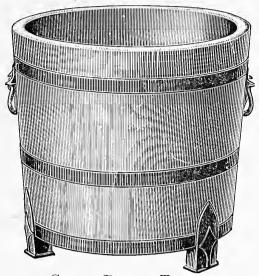
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## Garden Tools and Requisites-Continued

(Prices subject to change without notice)

## TREE AND PLANT TUBS

Made of white cedar, painted green and bound with extra iron hoops. Drophandles. Iron feet.



CEDAR PLANT TUB

No.	$Inside\ Diam.$	$egin{array}{ll} Depth \\ Inches & Each \end{array}$			$Depth \ Inches \ Each$
				Diam.	
		24\$12.50	5	$14\frac{7}{16}$ in.	14\$6.00
1	$23\frac{3}{8}$ in.			$12\frac{7}{16}$ in.	12 4.75
2	21 in.		7	$11\frac{3}{4}$ in.	10 4.00
3	$18\frac{11}{16}$ in.		8	$10\frac{11}{16}$ in.	$9\frac{1}{2}$ 3.50
4	$16\frac{1}{2}$ in.	16 7.00			

## WATERER'S KEYSTONE PLANT TUBS

Made of white cedar, painted green and bound with strong electric-welded wire hoops, which do not rust. Handles extra, 15c. per pair. State whether you wish handles.

No.	$In side\ Diam.$	Depth $Each$	
	11 inches	10 inches\$1.45	
7	12 inches	11 inches <b>1.75</b>	
8	13 inches	12 inches 2.25	
9	14 inches	13 inches 2.60	
10	15 inches	14 inches 2.80	
11	16 inches	15 inches 3.15	
12	17 inches	16 inches 3.75	
13	18 inches	17 inches 4.50	
14	19 inches	18 inches 5.25	

## EARTHEN BULB PANS

Wid	lth	Heig	ht	Each	Doz.	100	
6	in.	3	in.	\$0.10	\$1.08	\$8.91	
7	in.	$3\frac{1}{2}$	in.	.17	1.62	14.85	
8	in.	4	in.	.25	2.81	21.45	
9	in.	$4\frac{1}{2}$	in.	.39	4.32	33.00	
10	in.	5	in.	.52	<b>5.8</b> 3	44.55	
12	in.	6	in.	1.07	11.88	90.75	
14	in.	7	in.	1.75	19.44	148.50	



BULB OR LILY PAN

AZE	LLEA,	OK LO	W FARI	LEN LO	710
Width	Height		Each	Doz.	100
6 in.	5 in.		\$0.10	\$1.08	\$8.91
7 in.	6 in.			1.62	14.85
0 :	7 :		25	2.01	21 45

WOOD FIBER FLOWER VASES

	Diam.	Depth	
No.	inside	inside	Each
0	8 in.	13 in.	\$2.25
1	$5\frac{1}{2}$ in.	10 in.	2 <b>.</b> 00
<b>2</b>	$4\frac{1}{2}$ in.	9 in.	1 <b>.</b> 80
3	$4  ext{in.}$	6 in.	1.60
4	4 in.	$4\frac{1}{2}$ in.	
0.0	9  in.	21 in.	7 <b>.</b> 00
11	5 in.	18 in.	2 <b>.</b> 75
22	$4\frac{1}{2}$ in.	15 in.	3 <b>.</b> 00
33	4 in.	12 in.	
44	3 in.	9 in.	2 <b>.</b> 00

## Fertilizers for the Farm, Lawn, Garden and Greenhouse

(Prices of Fertilizers subject to change without notice)

Agricultural Salt. Used as a top dressing for asparagus beds. Should be applied early in the spring at the rate of 800 to 1000 lbs. per acre. 100 lbs., \$2.00; 200 lbs., \$3.50; \$27.50 per ton.

Blood (Dried). 50 lbs., \$5.00; \$9.00 per 100 lbs.

Bon Arbor No. 1. Is immediately soluble in cold water, therefore all the properties are available to plant life from the moment of application. It is quick in action, enabling you to see its effects in from three to ten days on any quick-growing plants, vegetables and lawns, and on slower-growing plants in a proportionate time. (1 lb. dissolved in water will make thirty gallons.) 8-oz. can, 30c.; 1 lb., 60c.; 5 lbs., \$2.75.

Bone Flour. Ground perfectly fine, an excellent fertilizer for pot plants or beds where an immediate effect is wanted. 100 lbs., \$5.00; 200 lbs., \$9.50.

Raw Bone Meal (Warranted Pure). 3 lbs., 25c.; 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., \$1.40; 50 lbs., \$2.50; 100 lbs., \$4.50; sack of 200 lbs., \$8.00; ½ ton, \$35.00; ton \$67.50.

Pure Ground Bone.—Sack of 200 lbs., \$6.50;  $\frac{1}{2}$  ton, \$30.00; ton, \$55.00.

Canada Hardwood Ashes. Excellent as a lawn dressing; 1000 to 1500 lbs. per acre. Per bbl., \$4.50; ton, \$37.50.

Cattle or Cow Manure, Shredded. For garden, lawn and greenhouse, and especially good to mix with compost. 100 lbs., \$3.80; 500 lbs., \$16.50; 1000 lbs., \$30.00; per ton, \$55.00.

Chrysanthemum Manure (Thomson's SPECIAL). Entirely soluble and very powerful. Especially suitable for top-dressing chrysanthemums and similar plants. It is meant to be used as an additional stimulant during the growing season. 28-lb. bag, \$4.00; 56-lb. bag, \$7.00.

Clay's Fertilizer. An English chemical fertilizer, for forcing greenhouse plants and vegetables. It can be used in either dry or liquid form. 28-lb. bag, \$4.50; 56-lb. bag, \$7.50; 112-lb. bag, \$14.00.

Horn Shavings. A valuable and rich fertilizer, especially for roses, chrysanthemums, etc. 50 lbs., \$4.00; \$7.50 per 100 lbs.

Kainit. Apply at the rate of 1000 lbs. per acre. Should be spread during winter. Price on application.

Land Plaster. Apply about 1000 to 1500 lbs. per acre. For a top dressing on sour and worn-out soils, also for mixing with Paris green. 100 lbs., \$1.90; 200 lbs., \$3.50; ton, \$26.50.

Nitrate of Soda.—It is very quick in action and hastens maturity of crops fully two weeks. A fertilizer for all crops. Apply mixed with land plaster at the rate of 200 or 300 lbs. per acre. 5 lbs. 75c.; 25 lbs. \$2.50; 50 lbs. \$4.25.

## Fertilizers—Continued

(Prices of Fertilizers subject to change without notice)

Humus (Nature's plant food). An excellent article to incorporate with poor soil in the garden, greenhouse or in potting plants. When used in garden work, the ground should be covered with ½ to 2 inches of Humus and spaded in. \$2.75 per 100 lbs.; per 500 lbs., \$12.00; \$18.00 per 1000 lbs.; per ton, \$32.50.

Sheep Manure, Pulverized. We recommend this for all purposes where a high-class fertilizer is required. is gathered from sheep corrals where they have been under cover, hence retaining its fertilizing requisites. For flower or vegetable gardens and as a top dressing for lawns it is unequaled. Also excellent for pot plants. 5 lbs., 45c.; 10 lbs., 80c.; 25 lbs., \$1.35; 50 lbs., \$2.25; 100 lbs., \$3.75; 500 lbs., \$16.50; 1000 lbs., \$31.00; ton, \$60.00.

Sheep Manure (Wizard Brand). For garden, lawn or greenhouse use. 100 lbs., \$3.50; 500 lbs., \$16.50; 1000 lbs., \$30.00; ton, \$55.00.

Soot, Scotch. Genuine imported. An excellent fertilizer for stimulating growth, and giving a rich dark foliage; also an excellent remedy against slugs, grubs and cut-worms when mixed in the surface of the soil. Sack, 112 lbs. Price on application.

Tobacco Stems. For fumigating, mulching and fertilizing; an excellent top dressing for lawns in winter. Small bale, \$2.00; large bale, \$3.25; \$16.00 per  $\frac{1}{2}$  ton; per ton, \$30.00.

Vine, Plant and Vegetable Manure (THOMSON'S). A safe and reliable food and stimulant for grape vines and every fruit-bearing plant; also for foliage, flowering plants and vegetables. 56-lb. bag, \$5.75; 112-lb. bag, \$10.50.

## SUNDRIES

Charcoal (Lump).—For use in potting. Bush., \$1.50; bag, \$3.00.

Prepared Bulb Fiber.—Peck, 60c.; bush., \$2.00.

Orchid Peat.—Selected, per sack, \$3.00. Jersey Peat.—Per bbl., \$3.25.

Sphagnum Moss (Dry).—5-bbl. bale, \$5.00.

Sphagnum Moss (Live).—Per bbl., \$3.25.

Moss (Green Lump).—Per bbl., \$3.00.

Moss (Green Sheet).—\$3.50 per bale of 5 bundles.

Propagating Sand.—Per bbl., \$3.00.

Raffia.—For tying, per lb., 25c.

Green Silkaline.—Per spool, 40c.; 8 spools, \$3.00.

Green Twine.—Per lb., \$1.50.

Jute Twine.—Ball, 25c.

Tar Twine.—Per ball, 40c.

No. 18 Medium Italian Twine.—Per ball, 35c.

No. 36 Heavy Italian Twine.—Per ball, 30c.

Carnation Bands (Rubber).—For mending bursted calyx. 30c. per oz.

Grafting Wax.— $\frac{1}{2}$  lb., 30c.; per lb., 50c.

## Insecticides, Etc.

(Prices subject to change without notice)

Ant Destroyer.—A powder for destroying ants in lawn, garden or house. \$1.00 per lb.

Aphine.—The Recognized Standard Insecticide. Not a cure-all, but a specific remedy for all sap-sucking insects infesting plant life, such as green, black, white fly, thrips, red spider, mealy bug, and soft scales. \$1.00 per qt.; \$3.00 per gal.

Aphis Punk.—A nicotine paper for fumigating. Box 90c.; case, 12 boxes, \$10.00.

Arsenate of Lead (Paste).—Unexcelled as a general spray for all leaf-cating pests. 1 lb., 40c.; 5 lbs., \$1.65; 10 lbs., \$3.00.

Black Leaf 40.—A concentrated solution of nicotine for spraying. ½ lb., \$1.00; 2 lbs., \$3.25; 10 lbs., \$13.75.

Bordeaux Mixture (Liquid).—For all fungus diseases, such as mildew and the various rots of the grape; one gallon will make one barrel liquid. 1 gal., \$1.50.

Bug Death.—Per lb., 25c.; 3 lbs., 50c.; 5 lbs., 75c.;  $12\frac{1}{2}$  lbs., \$1.50.

Bug-Death Duster.—60c., 75c.

Copper Solution (Liquid).—For fungus, mildew, leaf blight, rust and black rot. 1 qt., \$1.50; 1 gal., \$3.75.

Fungine.—An infallible remedy for mildew, rust and bench fungi. Does not stain the foliage. \$1.15 per qt.; \$3.25 per gal.

Grape Dust.—For the prevention of mildew on roses, grapes, gooseberries, etc. 5-lb. pkg., \$1.00; 10 lbs., \$1.85.

Hellebore.—For destroying slugs, worms, caterpillars, etc. Lb., 70c.; 5 lbs., \$3.00.

Kerosene Emulsion (Liquid).—For cabbage worm, scale on trees, caterpillar, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. 1 gal., \$1.75.

Imperial Soap Spray.—The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on fruit, the rhododendron fly, and all insects affecting the rose. 1 gal., \$3.00; 5 gals., \$12.00.

Lemon Oil Co.'s Standard Insecticide.—Destroys mealy bugs, scale, thrips, red spider, black and green fly, etc. ½ pt., 35c.; pt., 60c.; qt., \$1.00; ½ gal., \$1.75; 1 gal., \$3.00; 5 gals., \$12.00.

Lime Sulphur Solution.—A perfect Scale and Fungus destroyer; special for Plum and Peach Trees, which need fall and spring treatment; cures Peach leaf curl. Use during dormant period. Protect the hands with gloves when applying. Dilute with 10 parts of water. Gal. \$1.25; 5 gals., \$4.75; 10 gals., \$7.00; bbl. of 50 gals., \$20.00.



# INCHAWATER R Spedsman 107-109 South Seventh St. PHILADELPHIA, PA

Send by State if wanted by MAIL, BOAT, EXPRESS, FREIGHT or BAGGAGE MASTER	MASTER Notified of Shipment
d by MAIL, BOAT, EXPRESS, FREIGHT or BAGGAGE	
To (Name)	Filled by
	Packed by
Post Office	Shipped Via
Station	Pkgs. Boxes
	BagsBaskets
County	Bbls. Bdls.
State	Date192

QUANTITY

ARTICLES

PRICE

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QUANTITY ARTICLES			PRICE
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Post Office  Station  County	BblsBdls		
	Pkgs Boxes		
	Shipped Via		
	Packed by		
To (Name)			
Send by State if wanted by MAIL, BOAT, EXPRESS, FREIGHT or BAGGAGE MASTER	Date of Receipt		

# HOSEA WATERER

107-109 S. Seventh Street

Philadelphia, Pa



## "The Aristocrats"

and to the economic countries of the contri

of

## The Bulb Family



1921

## HOSEA WATERER SEEDSMAN AND BULB IMPORTER 107-109 SOUTH SEVENTH STREET PHILADELPHIA

## ..FOREWORD..

THIS leaflet contains a list of Bulbs, few of which are contained in our regular catalogue, inasmuch as most of them are new varieties. We take pleasure in recommending them in that they are novel in color, exceptional in size and particularly adapted for collections. We feel sure they will please those most interested in this class of flowering Bulbs.

sure they will please those most interested in this class of flowering Bulbs.

Practically all of these varieties were developed in Holland, where they have been given a stringent test by our growers, who agree with us that "The Aristocrats" are in every sense special and will be leaders in their respective classes in the future. We would appreciate your early consideration of an order, as the supply of these Bulbs is limited.

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HOSEA WATERER

## EARLY TULIPS

(Single and Double)

**DE WET (FIREGLOW)**—A very handsome golden flower having a flush of fiery orange-scarlet. It is very distinctive and is a true orange color when forced.

Doz., \$3.50; 100, \$25.00

IBIS—This tulip is a very beautiful large, deep brilliant pink.

Doz., \$2.00; 100, \$14.00

PRINCESS JULIANA—One of the beautiful novelties of its class and an excellent forcing variety—a large flower, white shaded pink, with rose-edged petals.

Doz., \$2.50; 100, \$16.50

**UNIQUE**—A charming white flower having a yellow base. Well named.

Doz., \$1.50; 100, \$10.00

DOUBLE PEACH BLOSSOM—Named for its beautiful color. It is a bright rose, sport of Murillo, and much superior in size and perfection. A coming leader in its class.

Doz., \$2.00; 100, \$14.00

AZALEAS—The deepest pink tulip grown and excellent for forcing. Flower is a beautiful deep carmine pink.

Doz., \$1.50; 100, \$10.00

white BEAUTY—A brilliant white sport of the famous pink beauty, the most perfect white tulip yet introduced.

Doz., \$1.25; 100, \$6.75

## **BREEDERS**

BACCHUS—A handsome flower, the outer petals of rich plum purple, the inside base being white. Flower very large.

Doz., \$5.00; 100, \$35.00

**COPERNICUS**—A deep copper bronze, having a flush of old rose. Large flower on long stem. This variety is scarce.

Doz., \$4.00; 100, \$27.50

**CORIDION**—A yellow tulip pleasantly shaded with lilac.

Doz., \$1.75; 100, \$12.50

DON PEDRO—Flower possesses a distinct shade of coffee-brown, inside petals being of beautiful mahogany shade. Large, beautiful and fine for grouping.

Doz., \$1.50; 100, \$10.00

LOUIS XIV—This beautiful flower is a perfect type of this class. The bloom is royal purple shaded golden bronze. Giant flowering.

Doz., \$4.50; 100, \$32.50

## **BREEDERS—Continued**

PANORAMA (FAIRY)-Enormous globular flower, major tone being orange red, with an exquisite mahogany tinge. Excellent for forcing.

Doz., \$1.25; 100, \$8.25

- SUPERBA—A very tall growing flower, glossy black-brown edged yellowish brown.
- VELVET KING—A robust variety in this class, remaining in bloom a long time and having a strong stem. Dark purple-maroon flower having a yellow base with blue markings. Twenty-five inches high.

Doz., \$2.00; 100, \$14.00

## COTTAGE TULIPS

GOLDEN SPIRE—Large-flowering outdoor tulip, orange yellow flower. Petals pointed and reflexing.

Doz., \$0.80; 100, \$5.25

HAMMER HALES—Large globular flower of mahogany brown with bright orange. Long shaped. edge of Doz., \$2.50; 100, \$16.50

HOBBEMA (LE REVE)—This is a hand-some tulip of a beautiful rosy-buff tone and yellow base.

Doz., \$1.00; 100, \$7.00

JOHN RUSKIN—A most attractive tulip, apricot-rose, shaded mauve with exquisite pale yellow edge to the petals. It is a medley of soft shades.

Doz., \$0.65; 100, \$4.25

PRIDE OF INGLESCOMBE—A tulip of the Picotee type, long, beautiful flower white, edged carmine-rose.

Doz., \$1.25; 100, \$7.50

**SCARLET EMPEROR**—Glowing scarlet flower having a beautiful clear yellow center.

Doz., \$1.50; 100, \$8.50

## THE DARWINS

ANTON MAUVE—An exceptionally large flower, rich lilac blue, measuring 28 inches in height.

Doz., \$2.75; 100, \$20.00

OF HAARLEM-A good forcing variety, having largest size flower, ver-milion-scarlet, large bluish-black base with white border.

Doz., \$4.50; 100, \$32.50

ETHEL ROOSEVELT—Unique flower having a sweet scent—rosy violet, light blue base.

Doz., \$1.50; 100, \$10.00

GIANT-Named by reason of size of its flower. Purple-violet color set over deep purple-red background.

Doz., \$3.00; 100, \$20.50

KING GEORGE V—Brilliant giant-flower-ing tulip, with excellent forcing char-acteristics—bright cherry red.

Doz., \$6.00; 100, \$42.50

## THE DARWINS-Continued

MASSENET—A beautiful tulip, apple blossom delicately shaded with white, having a black and white base. **Doz., \$2.00; 100, \$14.50** 

VENUS-An excellent forcing tulip, having an unusual shade of silvery-rose with handsome white center.

Doz., \$4.25; 100, \$30.00

## **HYACINTHS**

**DUKE OF WESTMINSTER**—A splendid flower, with beautiful purplish-blue bells, white center.

Doz., \$1.75; 100, \$13.00

RCONI—A gorgeous hyacint bright rose, fine compact truss. MARCONI—A hyacinth, very

Doz., \$1.75; 100, \$13.00

ORANGE ABOVE—This is a small bulb but very beautiful in flower. Reddish orange. Excellent for pot culture.

Doz., \$2.25; 100, \$16.00

## **NARCISSUS**

RRI RED CHIEF—An exceptionally attractive flower, with perianth of pure white, and having a large flat cup and broad edge of bright crimson-BARRI scarlet.

Doz., \$4.50; 100, \$32.50

DOUBLE "PRIMROSE PHOENIX" - A very showy narcisscus, bright lemon vellow, shaded soft. Flower rose yellow, shaded soft. Flower shaped.

Doz., \$5.00; 100, \$35.00

WILL SCARLET-INCOMPARABILIS One of the most striking narcissi. Creamy-white perianth; large-rimmed, fiery orange-red cup.

Doz., \$3.50; 100, \$25.00

OLYMPIA—One of the best daffodils on the market. A remarkably fine yellow trumpet, with paler yellow perianth. Immense flower.

Doz., \$2.25; 100, \$15.00

KING ALFRED-A gorgeous flower, having a golden yellow perianth and beautifully formed trumpet. A fine grower.

Doz., \$2.25; 100, \$15.00

ROBERT SYDENHAM - A magnificent daffodil, having a rich yellow color and wide open trumpet, fine rim deeply frilled.

Doz., \$3.50; 100, \$25.00

much like "Sir Watkin" in appearance—with a perianth of pure white and cup a pale lemon color, frilled edge. An exceptionally fine daffodil.

Doz., \$4.00; 100, \$27.50

VAN WAVEREN'S GIANT—Of all narcissus this is the largest. It has a primrose perianth with a handsome yellow trumpet. Excellent under glass.

Doz., \$2.50; 100, \$16.00

## Insecticides, Etc.—Continued

(Prices subject to change without notice)

Nico Fume.—This is the strongest tobacco paper on the market. Does not injure blooms and furnishes the easiest method for fumigation ever devised. Tin boxes of 24 sheets, \$1.25; box of 144 sheets, \$5.00; 288 sheets, \$9.50.

Nico Fume Liquid.—An effective vaporizing liquid, 1/4 lb., 65c.; 1 lb., \$2.00; 4 lbs., \$7.50; 8 lbs., \$14.50.

Nikoteen.—An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects, except scale, for which use 1 to 400. Pint bottle, \$2.00.

Paris Green.-1 lb. 70c.

Pyrox.—A combined insecticide and fungicide for all leaf-eating insects. Used largely by potato growers. 1 lb., 40c.; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$10.50; 100 lbs., \$19.00; 300 lbs., \$54.00.

Readcana Rose Bug Exterminator.—Dilute and apply as a spray. Harmless to the most delicate plant. 8 oz., 50c.; 24 oz., \$1.00; per gal., \$4.00.

Scale Destroyer.—Especially prepared for the destruction of the San José Scale. 1 gal., \$1.75; 5 gals., \$7.00.

Slug Shot (Hammond's).—One of the cheapest and best powders for destroying insects. 5 lbs., 55c.; 10 lbs., \$1.00; 25 lbs., \$2.35.

Sulphur, Powdered.—For mildew. Lb., 15c.; 5 lbs., 60c.; 10 lbs., \$1.00; 25c lbs., \$2.25; 50 lbs., \$4.00; 100 lbs., \$7.00.

Tobacco Dust (Stoothoff's).—For burning or dusting; state which is wanted. 5 lbs., 35c.; 65c. per 10 lbs.; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.25.

Tobacco Stems.—Bbl. sack, \$2.00; large bale, \$3.25.

Tobacco Soap.—For destroying insects, parasites and their eggs infesting either plants or animals. Pkg., 25c.

Vermine.—A soil sterilizer and germicide. Destroys eel, cut, wire and grub worms, maggots, root lice and ants. Used one part to 400 parts water, it does not injure plants, but protects your crops against ravages under the soil. Qt., \$1.10; gal., \$3.25.

Weed Killer.—For the destruction of weeds and grass on roadways, paths, gutters and places where no growth is wanted. One gallon diluted usually covers 500 to 1000 square feet. One gallon makes 40 gallons treating liquid. Gal., \$1.75; \$6.75 per 5 gals.; \$47.50 for 50 gal. bbl.

Fish Oil Soap (Good's Caustic Soft Soap).—2 lbs. 60c.; \$1.40 per 5 lbs.; \$5.00 per 25 lbs.

Worm Eradicator, Radix.—Destroys worms in greenhouse benches and in potted plants or for outdoor use. 1-lb. can, 85c.

## Hosea Waterer's

CATALOGUE OF

# High Grade Bulbs



1921

HOSEA WATERER
SEEDSMAN AND BULB IMPORTER
107-109 SOUTH SEVENTH STREET
PHILADELPHIA